

SELECTED BIBLIOGRAPHY
FOR BIOLOGY IN BURMA

016.5749591
D262s

UNIVERSITY
OF FLORIDA
LIBRARIES



SELECTED BIBLIOGRAPHY

BURMA AND ADJACENT REGIONS, BIOLOGY, NATURAL HISTORY

John H. Davis, University of Florida, 1961

PREFACE

This bibliography contains references on the first 10 pages to most of the English language publications that concern Burma in general and 34 pages numbered B1 through B34, that concern Biology and related Natural History subjects. Many of the Biology references are about India and other regions adjacent to Burma because the flora and fauna of these regions is important to Burma in many instances.

General references, such as monographs of particular groups of plants or animals and certain general texts are given, as well as particular studies. These together should enable the student and research worker to gain a comprehension of particular subjects he may wish to study.

Forests and forestry are included but not in detail.

The references to Vertebrate animals are more extensive than to the Invertebrate animals, and very few references are given to Protozoa and parasites.

A selected bibliography concerning Agriculture has also been made and references in it will supplement some of the Biological topics considered here.

February, 1962.

Florida Depository.

R016.5749591

D2625

THE SECRET

THE SECRET

THE SECRET

THE SECRET

THE SECRET

THE SECRET

THE SECRET

THE SECRET

THE SECRET

THE SECRET

THE SECRET

THE SECRET

THE SECRET

THE SECRET

THE SECRET

THE SECRET

THE SECRET

THE SECRET

THE SECRET

THE SECRET

THE SECRET

THE SECRET

TABLE OF CONTENTS

BURMA, INTRODUCTORY		Pages
Miscellaneous -----		1 - 3
History -----		3 - 4
Tribes -----		4 - 5
Travel -----		5 - 6
Geography -----		6
Asia, General -----		6 - 7
Burma, Agriculture Products Trade -----		7 - 9
Serials -----		10
NATURAL HISTORY, BIOLOGY, FAUNA, FLORA, FORESTS		
Biology Fauna General -----		B1 - B2
Burma General Fauna -----		B2
Invertebrates, General -----		B3
Invertebrates, Burma -----		B3 - B4
Invertebrates, India and Adjacent -----		B4 - B6
Fish, Ichthyology, Burma -----		B7 - B8
Fish, Ichthyology, India -----		B8 - B9
Fish, Ichthyology, Adjacent -----		B10 - B11
Fish, Ichthyology, General -----		B11
Reptiles and Amphibia, General -----		B12
Reptiles and Amphibia, Burma -----		B12 - B13
Reptiles and Amphibia, India and Adjacent -----		B13 - B14
Birds, Ornithology, Burma -----		B15
Birds, Ornithology, India -----		B16 - B17
Birds, Ornithology, Adjacent -----		B17 - B18
Mammals, General -----		B19 - B20
Mammals, Burma -----		B20 - B21
Mammals, India and Adjacent -----		B21 - B22
Burma Flora -----		B23 - B25
India Flora -----		B25 - B26
Adjacent Flora -----		B26 - B28
Ward, F. K., Botany -----		B29 - B30
Burma, Forests, Forestry, Vegetation -----		B31 - B33
India, Adjacent, Forests, Forestry -----		B33 - B34

1. The first part of the document discusses the importance of maintaining accurate records of all transactions and activities. It emphasizes that this is crucial for ensuring transparency and accountability in the organization's operations.

2. The second part of the document outlines the various methods and tools used to collect and analyze data. It mentions the use of surveys, interviews, and focus groups to gather information from stakeholders. Additionally, it discusses the use of statistical software to analyze the collected data and identify trends and patterns.

3. The third part of the document describes the process of interpreting the results of the data analysis. It highlights the need to consider the context of the data and to be cautious of drawing conclusions based solely on the numbers. It also mentions the importance of communicating the findings in a clear and concise manner to the relevant stakeholders.

4. The fourth part of the document discusses the implications of the findings for the organization's strategy and operations. It suggests that the results of the analysis can be used to identify areas for improvement and to develop new initiatives that better align with the organization's goals and objectives.

5. The fifth part of the document concludes by summarizing the key points of the report and reiterating the importance of ongoing monitoring and evaluation. It encourages the organization to continue to refine its processes and to seek out new opportunities for growth and innovation.

BURMA INTRODUCTORY, MISCELLANEOUS TOPICS

- Anonymous, 1910. The Shan States Manual.
Supt. Gov. Printing, Rangoon
- _____, 1940. The Burma Public Health Inspectors Guide
Supt. Gov. Printing, Rangoon
- _____, 1941. Village Administration Committee Report,
Supt. Gov. Printing, Rangoon
- _____, 1945. The Burma Subdivisional and Township Office Manual, 64 pp.
Supt. Gov. Printing, Rangoon
- _____, 1946. Burma, Facts and Figures, 45 pp.
Burma Pamphlet No. 9, Supt. Gov. Printing, Rangoon
- _____, 1955. Burma Handbook of Rural Self-Government, 67 pp.
Longmans Green Co., Calcutta
- British Armed Services, 1942. ABC of Burma, Handbook
Modern Pub. Co., Karachi, Pakistan
- Christian, J. R., 1942. Modern Burma, 381 pp.
University of California Press, Berkeley, California
- Collis, M. S., 1938. Trials in Burma, 224 pp.
Faber & Faber Co., London
- _____, 1941-48. Last and First in Burma, 303 pp.
Faber & Faber Co., London
- _____, 1953. Into hidden Burma, 280 pp.
Faber & Faber Co., London
- Deignan, H. G., 1943. Burma, Gateway to China, 22 pp.
Smithsonian Institution War Background Studies, Smithsonian Institution,
Washington, D. C.
- Ferrars, M. & B., 1901. Burma; 237 pp.
William Clowes Co., London
- Griffin, S., 1943. Burma Road calling, 207 pp.
London
- Hall, D. G. E., 1956. Burma, 192 pp.
Hutchinson's University Library, London
- Fielding-Hall, H., 1913. A people at school (Burma), 257 pp.
Macmillan Co., New York
- Halley, D., 1946. With Wingate in Burma, 196 pp.
Glasgow, Scotland

- Haskins, F. F., 1944. Burma Yesterday and Tomorrow, 94 pp.
Bombay
- Helper, J. W., 1839. Third report on Tenasserim
Jour. Royal Asiatic Soc. Bengal 8: 973-1005.
- Hemingway, K., 1944. Wings over Burma, 192 pp.
London
- Hobbs, C. C., 1946. Reading List on Burma, 65 pp.
Orientalia Division, Library of Congress, Washington, D. C.
- _____, 1952. The Burmese family, 97 pp.
Orientalia Division, Library of Congress, Washington
- Huke, R. E. Economic geography of a northern Burma Kachin village, 23 pp.
Dartmouth College, Dept. Geography, Hanover, New Hampshire
- Jevons, H. S., 1931. An introduction to the political economy of Burma, 225 pp.
Burma Book Club, Rangoon
- Khaing, Mi Mi, 1946. The Burmese Family, 138 pp.
Longmans, Green Co., Calcutta
- Leach, E. R. and R. Firth, 1954. Political systems of Highland Burma, 324 pp.
Bell and Sons Co., London
- Mason, F., 1882. Burma, its peoples and productions; or notes on the
fauna, flora, and minerals of Tenasserim, 2 vols. 1347 pp.
Stephen Austin Sons, Hertford, England, Pegu, Burma
- Maung Maung, 1957. Burma in the family of Nations, 236 pp.
Institute of Pacific Relations, New York
- Metford, B. Where China meets Burma, 231 pp.
Blackis & Sons, London
- Scott, J. G., 1921, 3rd ed. Burma handbook, 536 pp.
Alexander Mooring Co., London
- _____, The Burman, his life and notions, 2 vols.
Macmillan Co., New York
- Seagrave, G. S., 1943. Burma Surgeon, 159 pp.
V. Gollancz Co., London
- _____, 1944. Adventures in Burma, told in pictures, 64 pp.
Judson Press, Philadelphia
- _____, 1946. Burma surgeon returns, 204 pp.
V. Gollancz Co., London

1. The first part of the report is a general introduction to the subject of the study.

2. The second part of the report is a detailed description of the methods used in the study.

3. The third part of the report is a discussion of the results of the study.

4. The fourth part of the report is a conclusion and a list of references.

5. The fifth part of the report is a list of appendices.

6. The sixth part of the report is a list of figures and tables.

7. The seventh part of the report is a list of footnotes.

8. The eighth part of the report is a list of abbreviations.

9. The ninth part of the report is a list of symbols.

10. The tenth part of the report is a list of definitions.

11. The eleventh part of the report is a list of acknowledgments.

12. The twelfth part of the report is a list of references.

13. The thirteenth part of the report is a list of appendices.

14. The fourteenth part of the report is a list of figures and tables.

15. The fifteenth part of the report is a list of footnotes.

16. The sixteenth part of the report is a list of abbreviations.

17. The seventeenth part of the report is a list of symbols.

18. The eighteenth part of the report is a list of definitions.

- Spathe, O. H., 1945. The Burmese Village.
Geographical Review 35: 323-543
- Soni, R. L. A cultural study of the Burmese era, 200 pp.
Pooran Press, Calcutta
- Trager, F. N., 1954. Burma, Land of Golden Pagodas
Foreign Policy Association, Headline Series, No. 104
- _____, 1956. Burma Bibliography, 230 pp.
New York Univ. Burma Research Project, New York
- _____, 1958. Building a welfare state in Burma, 118 pp.
Institute of Pacific Relations, New York
- Tinker, H., 1959, 2nd ed. The Union of Burma, a study of the first years of independence, 424 pp.
Oxford Univ. Press, London
- U Ba U, 1959. My Burma (Autobiography), 206 pp.
Toplinger Pub. Co., New York
- U Nu, 1954. Burma under the Japanese, 132 pp.
St. Martins Press, New York
- UNION OF BURMA, various publications
Burma Yearbook, annual
Burma Anniversary, annual
Many publications, Supt. Gov. Printing, Rangoon (See, Catalogue of Book, Union Government Book Depot)
- United States Armed Forces, 1943. A pocket guide to Burma, 70 pp.
U. S. Special Service Division, Washington
- United States Office Strategic Services, 1942. Survey of Burma. 131 maps
- West, G. A., 1944. The world that works, 111 pp.
Blandford Press, London
- White, H. T., 1913. The civil servant in Burma, 314 pp.
E. Arnold Co., London

BURMA, HISTORY

- Cady, J. F., 1958. A history of modern Burma, 682 pp.
Cornell Univ. Press, Ithaca, New York

- Desae, W. S., 1939. A history of the British Residency in Burma 1826-1840, 491 pp.
University Rangoon, Rangoon
- Foucar, E., 1946. They reigned in Mandalay, 165 pp.
Dodson Ltd., London
- Hall, D.G.E., 1955. History of South-East Asia.
St. Martin's Press
- Halley, D., 1946. With Wingate in Burma. 196 pp.
Glasgow, Scotland
- Harvey, G. E., 1925. History of Burma from earliest times. 415 pp.
Longmans, Green Co., London
- Hodgkinson, L., 1931. Paleolithic men in Burma.
Journal Burma Research Society 21: 45-52.
- Ireland, A., 1907. The province of Burma, 2 vols., 1023 pp.
(important work and good bibliography)
Report for University of Chicago, Boston, Massachusetts
- Judson, E., 1883. Life of Adoniram Judson. 601 pp.
- Maung Maung, U, 1957. Burma in the family of nations. 243 pp.
Institute of Pacific Relations, New York
- McKelvie, R., 1948. The war in Burma. 306 pp.
Methuen Co., London
- Nu, U, Thakin, 1954. Burma under the Japanese.
London
- O'Conner, V.C.S., 1907. Mandalay and other cities of the past in Burma. 435 pp.
Hutchinson Co., London
- Scott, J. G., 1924. Burma from the earliest time to the present day. 372 pp.
T. Fisher Unwin, London

BURMA TRIBES

- Carey, B.S., 1896. The Chin Hills, 2 vols.
Supt. Gov. Printing, Rangoon
- Enriquez, 1924. Races of Burma
- Gilhodes, C., 1922. The Kachins. 222 pp.
Catholic Orphan Press, Calcutta
- Hanson, O., 1917. The Kachins. 222 pp.
American Baptist Mission Press, Rangoon.
- Holliday, R., 1917. The Talaings. 166 pp.
Rangoon

- Hughes, C. K., 1944. Karens of Burma. 20 pp.
Westminster Press, London
- Innes, R. A., 1957. Costumes of Upper Burma and the Shan States.
Halifax Museum
- Leach, E. R., 1954. Political systems of Highland Burma. 324 pp.
Harvard Univ. Press, Cambridge, Massachusetts
- Lowes, 1910. Tribes of Burma
- Marshall, H. I., 1922. The Karen people of Burma. 329 pp.
Ohio State Univ. Bull No. 13, Columbus, Ohio
- Richards, C. J., 1945. The Burman. 55 pp.
Burma Research Society, Longmans Green Co., London
- Scott, J. G., 1932. Burma and beyond. 349 pp. Tribes and pictures.
Grayson & Grayson, London
- Stevenson, H.N.CI, 1944. The Hill peoples of Burma. 50 pp.
Longmans Green Co., London

BURMA, TRAVEL

- Anderson, J., 1876. Mandalay to Momien. 479 pp.
Macmillan Co., New York, London
- Beebe, C. W., 1927. Pheasant Jungles. 248 pp.
G. P. Putnam Sons, New York
- Bird, G. W., 1897. Wanderings in Burma. 410 pp.
Simpkins, Hamilton Kent Co., London
- Bradley, N., 1945. The old Burma Road. 138 pp.
W. Heinemann, Ltd., London
- Carpenter, F. G., 1924. From Bangkok to Bombay. 311 pp.
Doubleday Page Co., New York
- Grant, W. J., 1942. The new Burma. 160 pp.
G. Allen and Unwin, London
- Hurlimann, M., 1930. Burma, Ceylon, Indo-China, Siam, Cambodia
Annam, Tongking, Yunnan, 288 photos.
The Studio Press, London
- Johnston, R. F., 1908. From Peking to Mandalay. 460 pp.
J. Murray Co., London
- Stanford, J. K., 1946. Far Ridges, a record of travel in northeastern
Burma, 1938-39. 208 pp.
C. & J. Temple, London
- Smith, N., 1940. Burma Road. 333 pp.
Bobbs Merrill Press, New York

1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 26

BURMA, TRAVEL GUIDES

- Bradford, P. W., 1930. India and Burma.
Travel Dept. American Express Co., Calcutta
- Lothian, A. C., 1955. A handbook for travellers in India, Pakistan,
Burma and Ceylon. 634 pp.
John Murray Pub., London
- Murray, J., 1938, 15 ed. A handbook for travellers in India, Burma and Ceylon
J. Murray Co., London

BURMA, GEOGRAPHY

- Bartlett, C. H., 1913: Untoured Burma.
National Geographic Magazine, July 1913, 835-853.
- de Terra, H., 1944. Component geographic factors of the natural regions
of Burma.
Assn. Amer. Geographers, Ann. Rep. 34: 67-96.
- French, F. G., and L. D. Stamp, 1931. A geography of Burma for schools. 151 pp.
Longmans Green Co., London
- Gerini, G. E., 1909. Researches on Ptolem's geography of Eastern Asia, 945 pp.
Royal Geographical Society, London
- Murphy, M. F., 1931. Geography of Burma
Jour. of Geography 30: 17-33.
- Rolands, E. 1927. A modern geography of Burma. 66 pp.
British Burma Press, Rangoon.
- Stamp, L. D., Burma, an undeveloped monsoon country
Geographical Review 30: 86-104
- Vernay, A. S., 1935. Exploring the might Chindwin
Natural History Magazine, June, 1935: 37-50
- Vernay & Hopwood, 1935. Burma, Upper Chindwin Expedition Reports
Jour. Bombay Nat. Hist. Soc. and Amer. Museum Nat. History
- U. S. Board of Geographic Names, 1955. Burma, official names. 175 pp.

ASIA, GENERAL, BIBLIOGRAPHY

- American Universities Field Staff Studies
Bibliography of Asia
- Clyde, P. H., 1955, 2nd ed. The Far East. 942 pp.
Prentice-Hall, New York
- Cressey, G. B., 1951. Asia's Lands and Peoples. 750 pp.
McGraw-Hill Co., New York

1941-1942

1943-1944

1945-1946

1947-1948

1949-1950

1951-1952

1953-1954

1955-1956

1957-1958

1959-1960

1961-1962

1963-1964

1965-1966

1967-1968

1969-1970

1971-1972

- Dobby, E.H. G., 1954. Southeastern Asia. 415 pp.
University of London Press, London
John Wiley Sons Co., New York
- Embree, J. F. & L. O. Dotson, 1950. Bibliography of the peoples and
cultures of mainland Southeast Asia. 812 pp.
Yale University Press, New Haven, Connecticut
- Hall, D. G. E., 1955. History of Southeast Asia. 807 pp.
St. Martins Press, New York
- Hobbs, C. C., 1946. Southeast Asia, 1935-1945. Annotated Bibliography
Orientalia Division, Library Congress, Washington, D. C.
- King, J. K., 1956. Southeast Asia in perspective
Macmillan Co., New York
- Landon, K. P., Southeast Asia. 215 pp.
University of Chicago Press, Chicago, Illinois
- Lasker, B., Peoples of South-East Asia
- O'Conner, S.V.E., 1904. The Silken East, 2 vols.
Hutchinson Co., London
- Panikkar, K. M. The future of South-East Asia.
- Pelzer, K. J., 1945. Pioneer Settlements in the Asiatic Tropics. 290 pp.
American Geographical Society, New York
- Spate, O. H., 1957, India and Pakistan. 2nd ed. 829 pp.
E. P. Dutton Co., New York
- Stamp, L. D., 1936. Asia. 704 pp.
E. P. Dutton Co., New York
- Wallace, A. R., 1869. The Malay Archipelago
New York

BURMA AGRICULTURE, PRODUCTS, TRADE

- Andrus, J. R., 1948. Burmese economic life. 362 pp.
Stanford University Press, Stanford, California
- Binns, B. O., 1948. Agricultural economy in Burma. 120 pp.
Supt. Gov. Printing, Rangoon
- Burma Anniversary, Yearly
Supt. Gov. Printing, Rangoon
- Burma Economic Survey, Yearly
Supt. Gov. Printing, Rangoon
- Burma Year Book, Yearly
Supt. Gov. Printing, Rangoon

$$\begin{aligned} \frac{\partial}{\partial t} &= \frac{\partial}{\partial t} + \frac{\partial}{\partial x} \frac{dx}{dt} = \frac{\partial}{\partial t} + \frac{\partial}{\partial x} \left(-\frac{1}{2} \right) \\ &= \frac{\partial}{\partial t} - \frac{1}{2} \frac{\partial}{\partial x} \end{aligned}$$

77-20869 *See* 77-20868

$$W^{\pm} \rightarrow \mu^{\pm} \nu_{\mu} \quad \text{BR} \approx 100\%$$

- Copeland, J., 1932. Manual of Arboriculture for Burma. 110 pp.
Supt. Gov. Printing, Rangoon
- Crop Atlas of India, 1939. (Includes Burma) India Dept. Commercial
Intelligence and Statistics
Manager of Publications, India, New Delhi
- Grant, J. W., and A. N. P. Williams, 1949. Burma fruits and their
cultivation, 103 pp.
Dept. Agri., Burma, Bull. No. 30, Supt. Gov. Printing, Rangoon
- International Bank for Reconstruction and Development, 1958.
Current Economic Position and Prospects of Burma. 31 pp.
- Odell, F. D., 1936. Market Survey of the Burma Crops. 12 pp.
Dept. Agri. Burma, Bull. No. 32.
Supt. Gov. Printing, Rangoon
- Pyidawtha, 1954. The New Burma. 128 pp.
Economic and Social Board, Supt. Gov. Printing, Rangoon
- Sanders, J. T., and U Ba Tin, 1952. An economic classification of land
in Burma. 77 pp.
Thu Dharma Wade Press, Rangoon
- TRADE RECORDS etc., Burma Central Statistical & Economic Dept.
Bulletin of Import Trade, Yearly
Bulletin of Export Trade, Yearly
Burma Standard International Trade Classification, 1956
Quarterly Bulletin of Statistics
- Union Govt. Book Depot, 1959. Catalogue of Books. 84 pp.
Supt. Gov. Printing, Rangoon
- United States of America, Department of Agriculture, Foreign Agriculture Service,
1960. Food Balances in Foreign Countries, 14 pp.
1960. Agriculture Economics of Far East, 41 pp.
1960. Burma Agriculture Production, 21 pp.
- FOOD AND AGRICULTURE ORGANIZATION, UNITED NATIONS, about BURMA
Reports of Expanded Technical Assistance Program. About a
variety of subjects, agriculture forestry etc.
- Report No. 1
16 Monroy, J.A.von, 1952. Integration of forests and industries, 205 pp.
- 102 Schyns, P.; 1953. The Poultry Farming Situation and Poultry Diseases, 10 pp.
- 105 Edgar, G., 1953. Control of Animal Disease. 18 pp.
- 122 Bain, R. V. S., 1953. Veterinary Vaccine Production. 22 pp.
- 152 Kelton, I. W., 1953. Animal Disease Control. 15 pp.
- 361 Ling, S. W., 1955. Inland Fisheries Development.

Report No.

- 392 Koshal, R. S., 1955. Development of Sample Survey for the Estimation of Agricultural Production and for Evolving Plans of Increased Production
- 402 Lloyd, W., 1955. The Rubber Planting Industry. 36 pp.
- 442 Gariboldi, F., 1956. Rice Processing Industry. 20 pp.
- 456 Naslund, M.. A Forestry and Forest Products Research Institute
- 495 de Vries, P. G., 1956. Agricultural Marketing. 6 pp.
- 498 Kollmann, F.F.P., 1956. Forestry and Forest Products Research Institute
- (PART II - Forest Products Research Division) - 49 pp.
- 565 Kano, I.S., 1956. Sericulture. 18 pp.
- 588 Davidson, R. P., 1957. The Union of Burma Land and Agricultural Plan. 19 pp.
- 614 Miedler, K. A., 1957. Mechanization of Teak Extradition. 63 pp.
- 640 Tanaka, N., 1957. Silk Processing. 15 pp.
- 684 Griffiths, R. B., 1957. Parasitic Disease of Livestock. 127 pp.
- 692 Gallant, M. N., 1957. The Teakwood Trade. 81 pp.
- 700 van der Grift, J., 1957. Animal Nutrition. 19 pp.
- 713 Welle, A., 1957. The Operation of a Pilot Plant for Condensed Milk. 16 pp.
- 776 Tubb, J. A., 1957. Inland Fisheries Development. 64 pp.
- 828 Ross, M.A., 1958. Nutrition and Home Economics in Burma.
- 941 Webb, G.W.H., 1958. Dairy Husbandry. 25 pp.
- 1007 Pasfield, D.H., 1959. The Design and Construction of Storage and Handling Facilities for Rice Products. 13 pp.
- 1013 Nagel, W., 1959. Marketing and Export of Rice and Rice Products. 42 pp.
- 1051 McKee, H.S., 1959. The Development of Food Research. 24 pp.
- 1103 Ewer, T.K., 1959. Animal Nutrition Problems. 15 pp.
- 1156 Sen, B.C., 1959. Crop Grading and other Aspects of Marketing Improvement. 37 pp.
- 1164 Sand, G., Handling and processing of fish. 47 pp.
- 1261 Lloyd, W., 1960. The Rehabilitation of the Rubber Industry. 22 pp.
- Interim Report, Pranger, W., 1957. Home economics and nutrition in Burma. 23 pp.

BURMA SERIALS

Burma Department of Agriculture, 1957 ---, Marketing Bulletin

Burma Baptist Bulletin, 1926 ---, monthly
Taungu, Burma

Burma Commerce
Burma Digest, 1946 ---, fortnightly, irregular
Rangoon

Burma Gazette, 1925 ---, weekly
Supt. Gov. Print., Rangoon

Burma Forester, ?1925 ---, Irregular
Burma Forest Service Association, Rangoon

Department of Land Records and Agriculture Season Crop Reports, 1901-1948, irregular

Burma, Director of Information , quarterly
Rangoon

Burma Commerce, , weekly
A.G. Draviam, Rangoon

Burma Medical Journal
Burma Medical Association, Rangoon

Burma Medical Times 1921-1938, monthly
Rangoon

Burma News Letter, 1943 ---.
Rangoon

Burma Research Society, Journal, 1911-41, 1952-60, 3 times year
Burma Research Society, University of Rangoon, Rangoon

Burma Science Association Journal, 1956 ---, irregular
Rangoon

Burma Today, 1944 ---. monthly
Rangoon

Burma Trade Journal, 1939 ---, monthly
Rangoon

Burma monthly Weather Review
Meteorological Dept., Rangoon

Burma Weekly Bulletin
Director of Information, Rangoon

Quarterly Report of Economic Progress in Burma, 1956 ---, quarterly
Central Statistical and Economics Dept., Rangoon

World of Medicine
Rangoon

NATURAL HISTORY, BIOLOGY,, FAUNA

- Bertin, L. La Vie des animaux, 2 vols.
Librarie Larousse, Paris
- Boulenger, G.A., 1912. A vertebrate fauna of the Malay peninsula.
London
- Buzzati-Traverso, A.A. ed., 1958. Prospectives in Marine Biology, 621 pp.
Univ. California Press, Berkeley, California
- Cambridge Natural History Series, 1901. Harmer and Shipley Ed., 9 Volumes
Macmillan Co., New York
- Cambridge Natural History of India, 1922-1937.
Cambridge Univ. Press, Cambridge, England
- Comstock, A.B., 1939. Handbook of Nature Study, 937 pp.
Comstock Pub. Co., Ithaca, N.Y.
- Edmondson, W.T., 1959. Fresh-water biology, 1248 pp.
John Wiley Sons Co., New York
- FAUNA OF BRITISH INDIA, CEYLON AND BURMA, 1870-1950. Invertebrates and
Vertebrates, Many Authors, 76 volumes
Taylor and Francis Co., London
- Gray, P., 1961. The encyclopedia of the biological sciences, 1,119 pp.
Reinhold Pub. Co., New York
- Hammerton, J.A. ed, 1930. Wonders of animal life, 4 vols, 1,450 pp.
Waverly Book Co., London
- Kihara, H., ed., 1955. Fauna and flora and land and crops of Nepal
Himalaya, 2 vol., 940 pp. Fine illustrations.
Fauna and Flora Research Soc. Kyoto Univ., Kyoto, Japan
- _____, 1955. Fauna and Flora of Nepal Himalaya, 392 pp. photos.
Charles E. Tuttle, Rutland, Vermont
- Kingsley, J.S. ed., 1884. The Riverside Natural History, Invertebrates
and Vertebrates, 5 vols.
Houghton Mifflin Co., Boston Mass.
- Le Denois, E., 1957. Fishes of the world, 190 pp.
A. S. Barnes Co., New York
- Lydekker, R., 1916. Wild Life (Vertebrates) of the World, 3 vols.
Frederick Warne Co., London
- Mjoberg, E. (Trans. by Bawell), 1930. Forest life and adventures in the
Malay Archipelago, 201 pp.
Allen & Unwin Co., London
- McGraw-Hill, 1960. Encyclopedia of Science and Technology, 15 vols.
McGraw-Hill Book Co., New York

$$2 \quad \begin{array}{c} \text{---} \\ \text{---} \\ \text{---} \end{array} \quad \begin{array}{c} \text{---} \\ \text{---} \\ \text{---} \end{array} \quad \begin{array}{c} \text{---} \\ \text{---} \\ \text{---} \end{array}$$

- Parker, T.J. and W.A. Haswell, 1956. A text book of zoology, 2 vols, 1,480 pp.
Macmillan Co., London
- Peattie, D.C., 1957. The rainbow book of nature, 320 pp.
World Pub. Co., New York
- Protheroe, E., 1935. New illustrated natural history of the world, 564 pp.
Garden City Pub., Co., Garden City, N.Y.
- Suvatti, C., 1950. Fauna of Thailand, 1,100 pp.
Thailand Dept. Fisheries, Bangkok, Thailand
- Wallace, A.R., 1876. The geographical distribution of animals, 2 vols.
London
- Weyer, E.M., ed., 1958. Illustrated library of the natural sciences, 4 vols.
and the natural sciences illustrated, 16 vols.
Both products of AMERICAN MUSEUM OF NATURAL HISTORY, New York
1st by Simon & Schuster, N.Y., 2nd. by J.J. Little Ives, N.Y.

BURMA, GENERAL FAUNA

(See volumes in Fauna of British India, Ceylon and Burma for detailed
descriptions of most invertebrates and vertebrates)
Taylor and Francis, London

- Anderson, J., 1889. Contribution to the fauna of Mergui and its Archipeligo
London
- Annandale, N., 1918. The fauna of Inle Lake
Records Indian Museum, Calcutta, 14: 195-212
- Anonymous, 1903. Game preservation in Burma Nature, 149: 49 pages
- Mason, F., 1882. Burma, its people and production, or notes on the fauna,
flora and minerals etc., 2 vols., 1347 pp.
Stephen Austin Sons, Hertford, England
- Pe Maung Tin, 1932. Burmese equivalents of the names of animals in the
Rangoon Zoo
Journal Burmese Research Soc. 22: 1-19
- _____, 1933. Revised Burmese names for the animals in the Rangoon
Zoo
Journal Burmese Research Soc. 23: 106-123

... ..

... ..

... ..

... ..

... ..

... ..

... ..

... ..

... ..

... ..

... ..

... ..

... ..

... ..

... ..

... ..

ZOOLOGY, INVERTEBRATES, GENERAL

(See Fauna of British India for some details)

- Cobbold, T.S., 1864. Entozoa (internal parasites) Helminthology, 480 pp.
Groombridge Sons Co., London
- Comstock, J.H., 1940. The spider book, 729 pp.
Doubleday Doran Co., New York
- Dawes, B., 1946. The trematoda, 644 pp.
Cambridge University Press, Cambridge, England
- Frost, S.W., 1942. General entomology, 524 pp.
McGraw-Hill Co., New York
- Hickson, S.J., 1924. An introduction to the study of recent corals, 357 pp.
Univ. Manchester Press, London
- Horsfall, W.R., 1955. Mosquitoes, 723 pp.
The Ronald Press, New York
- Hyman, L.H., 1959. The invertebrates, 5 vols.
McGraw-Hill Co., New York
- Kofoed, C.A., 1934. Termites and termite control, 795 pp.
Univ. California Press, Berkeley, California
- Rogers, J.A., 1908. The Shell Book, 501 pp.
C.T. Branford Co., Boston
- Sasser, J.N., and W.R. Jenkins, 1960. Nematology, 480 pp.
Univ. North Carolina Press, Chapel Hill, North Carolina
- Step, E., 1938. Marvels of Insect Life, 486 pp.
Robert McBride Co., New York
- Tryon, G.W., 1884. Structural and systematic conchology, 3 vols.
Published by author, Philadelphia, Penn.

INVERTEBRATES, BURMA

(See Fauna of British India for detailed descriptions)

- Bhalerao, G.B., 1925. The intestinal parasites of the bat etc.
Jour. Burma Research Soc. 15: 181-193
- de Niceville, . The butterflies of India, Burma and Ceylon, 3 vols.
- Gates, G.E., 1925. The earthworms of Rangoon
Jour. Burma Research Soc. 15: 196-121

1. $\mathcal{A} = \{A_1, A_2, \dots, A_n\}$

2. $\mathcal{B} = \{B_1, B_2, \dots, B_m\}$

3. $\mathcal{C} = \{C_1, C_2, \dots, C_k\}$

4. $\mathcal{D} = \{D_1, D_2, \dots, D_l\}$

5. $\mathcal{E} = \{E_1, E_2, \dots, E_p\}$

6. $\mathcal{F} = \{F_1, F_2, \dots, F_q\}$

7. $\mathcal{G} = \{G_1, G_2, \dots, G_r\}$

8. $\mathcal{H} = \{H_1, H_2, \dots, H_s\}$

9. $\mathcal{I} = \{I_1, I_2, \dots, I_t\}$

10. $\mathcal{J} = \{J_1, J_2, \dots, J_u\}$

11. $\mathcal{K} = \{K_1, K_2, \dots, K_v\}$

12. $\mathcal{L} = \{L_1, L_2, \dots, L_w\}$

13. $\mathcal{M} = \{M_1, M_2, \dots, M_x\}$

14. $\mathcal{N} = \{N_1, N_2, \dots, N_y\}$

15. $\mathcal{O} = \{O_1, O_2, \dots, O_z\}$

16. $\mathcal{P} = \{P_1, P_2, \dots, P_{10}\}$

17. $\mathcal{Q} = \{Q_1, Q_2, \dots, Q_{10}\}$

18. $\mathcal{R} = \{R_1, R_2, \dots, R_{10}\}$

19. $\mathcal{S} = \{S_1, S_2, \dots, S_{10}\}$

- Gates, G.E., 1929. A summary of the earthworm fauna of Burma
Proc. U.S. Nat Museum 75;
- Ghosh, C.C., 1940. Insect pests of Burma, 216 pp.
Supt. Gov. Print., Rangoon
- Khanna, L.P., 1928. *Taenia hydatigena*, in Rangoon
Jour. Burma Research Soc. 18: 75-78
- _____, 1928. A new tapeworm (*Raillietina rangoonica*) from the fowl
Jour. Burma Research Soc. 18: 78-80
- Macan, T.T., 1948. Mosquitoes and malaria in Kabow and Kale Valleys, Burma
Bull. Entomotological Res. 39: 237-268
- Meggitt, F.J., 1925. Tapeworms of the domestic fowl
Jour. Burma Research Soc. 15: 222-243
- _____, 1926. A list of Cestoda collected in Burma, 1923-1926.
Jour. Burma Research Soc. 16: 200-211
- _____, and K. Subramanian, 1927. The tapeworms of rodents
Jour. Burma Research Soc., 17: 190-238
- Northrop, F.E., 1928. Notes on some Trematodes from bats
Jour. Burma Research Soc., 18: 80-98
- Subramanian, K., 1926. Notes on the larvae of *Centrorhynchus atuconis*
found in Rangoon toads
Jour. Burma Research Soc., 16: 211-213
- Thorell, T., 1895. Spiders of Burma, 406 pp.
British Museum Nat. Hist. Pub., London

INVERTEBRATES, INDIA AND ADJACENT

(See particular Invertebrates in Fauna of British India)

- Corbel, A.S and H.M. Pendlebury, 1956, 2nd ed. The butterflies of the
Malay peninsula, 538 pp, fine plates
Oliver and Boyd Co., London
- Covell, G., 1927. The distribution of Anophaline mosquitoes in India
and Ceylon, 85 pp.
Indian Medical Research Mem.
- Indian Journal Entomology, 1939 ---, quarterly.
Entomological Society of India, New Delhi
- Koehler, R., 1905-1915. Echinodermata, 8 vols.
Indian Museum, Calcutta

④ 1993 年 10 月 1 日起, 凡在境内销售应税消费品的单位和个人, 均应按销售额征收消费税。

⑤ 纳税人兼营不同税率应税消费品的, 应当分别核算不同税率应税消费品的销售额; 未分别核算的, 从高适用税率。

⑥ 纳税人兼营不同税率应税消费品的, 应当分别核算不同税率应税消费品的销售额; 未分别核算的, 从高适用税率。

⑦ 纳税人兼营不同税率应税消费品的, 应当分别核算不同税率应税消费品的销售额; 未分别核算的, 从高适用税率。

⑧ 纳税人兼营不同税率应税消费品的, 应当分别核算不同税率应税消费品的销售额; 未分别核算的, 从高适用税率。

⑨ 纳税人兼营不同税率应税消费品的, 应当分别核算不同税率应税消费品的销售额; 未分别核算的, 从高适用税率。

⑩ 纳税人兼营不同税率应税消费品的, 应当分别核算不同税率应税消费品的销售额; 未分别核算的, 从高适用税率。

⑪ 纳税人兼营不同税率应税消费品的, 应当分别核算不同税率应税消费品的销售额; 未分别核算的, 从高适用税率。

⑫ 纳税人兼营不同税率应税消费品的, 应当分别核算不同税率应税消费品的销售额; 未分别核算的, 从高适用税率。

⑬ 纳税人兼营不同税率应税消费品的, 应当分别核算不同税率应税消费品的销售额; 未分别核算的, 从高适用税率。

⑭ 纳税人兼营不同税率应税消费品的, 应当分别核算不同税率应税消费品的销售额; 未分别核算的, 从高适用税率。

⑮ 纳税人兼营不同税率应税消费品的, 应当分别核算不同税率应税消费品的销售额; 未分别核算的, 从高适用税率。

⑯ 纳税人兼营不同税率应税消费品的, 应当分别核算不同税率应税消费品的销售额; 未分别核算的, 从高适用税率。

⑰ 纳税人兼营不同税率应税消费品的, 应当分别核算不同税率应税消费品的销售额; 未分别核算的, 从高适用税率。

⑱ 纳税人兼营不同税率应税消费品的, 应当分别核算不同税率应税消费品的销售额; 未分别核算的, 从高适用税率。

⑲ 纳税人兼营不同税率应税消费品的, 应当分别核算不同税率应税消费品的销售额; 未分别核算的, 从高适用税率。

⑳ 纳税人兼营不同税率应税消费品的, 应当分别核算不同税率应税消费品的销售额; 未分别核算的, 从高适用税率。

㉑ 纳税人兼营不同税率应税消费品的, 应当分别核算不同税率应税消费品的销售额; 未分别核算的, 从高适用税率。

㉒ 纳税人兼营不同税率应税消费品的, 应当分别核算不同税率应税消费品的销售额; 未分别核算的, 从高适用税率。

- Koehler, R., 1909. Deep-sea Asteroidea, 182 pp.
Indian Museum, Calcutta
- _____, 1914. Echinoidea, 4 vols.
Indian Museum, Calcutta
- Meyrick, E., . Indian Micro-Lepidoptera
Jour. Bombay Natural History Soc.
- Moore, F., 1890. Lepidoptera Indica, 9 vols.
L. Reeve Co., London
- Patton, W.S. and F.W.A. Cragg, 1913. Textbook of medical entomology.
Madras, India
- Peacock, R.I., 1898. Monograph on the pill-milipedes (Zephroniidae)
inhabiting India, Ceylon, Burma
Jour. Bombay Nat. Hist. Soc. 12: 465-475
- Seitz, . Macrolepidoptera of the world, 4 vols.
M. Sutar Co., Poona, India
- Thomson, J.A., and others, 1909: Alcyonarians (corals) in the Indian
Ocean, Littoral areas, 312 pp.
Indian Museum, Calcutta
- Watson, E.Y., 1891. Notes on a collection of butterflies made in the
Chin-Lushai expedition of 1889-90
Jour. Bombay Nat. Hist. Soc. 6: 26-59

FAUNA OF BRITISH INDIA, CEYLON AND BURMA, INVERTEBRATES

- Taylor and Francis Co., London
- Andrewes, H.E., 1926. Coleoptera, 2 vols.
- Annandale, N., 1910. Sponges, Hydroids, Polyzoa, 1 vol.
- Arrow, G.J., 1925-1950. Coleoptera, 5 vols.
- Barraud, P.J., 1934. Diptera, 1 vol.
- Baylis, H.A., 1936. Nematoda, 2 vols.
- Bell and Scott, 1937. Moths, 1 vol.
- Bingham, C.T., 1897. Hymenoptera, 2 vols.
- _____, 1900. Butterflies, 2 vols.
- Blanford, W.T., 1908. Mollusca, 3 vols.
- Brunetti, E., 1920. Diptera, 3 vols.
- Burr, M., 1910. Dermaptera, 1 vol.
- Cameron, M., 1939. Coleoptera, 5 vols.
- Christophers, S.R., 1933. Diptera, 1 vol.
- Distant, W.L., 1902-1918. Heteroptera-Homoptera, 7 vols.
- Fowler, W.W., 1912. Coleoptera, 1 vol.
- Fraser, F.C., 1936. Odonata, 3 vols.
- Gahan, C.J., 1906. Coleoptera, 1 vol.
- Gude, G.K., 1914-27. Mollusca, 1 vol.
- Hampson, G.F., 1892. Moths, 4 vols.
- Harding and Moore, . Hirudinea, 1 vol.
- Jacoby, M., 1908. Coleoptera, 1 vol.
- Kirby, W.F., 1914. Orthoptera, 1 vol.
- Marshall, G.A.K., 1916. Coleoptera, 1 vol.

... ..
... ..
... ..
... ..

... ..
... ..
... ..
... ..

... ..
... ..
... ..
... ..

... ..
... ..
... ..
... ..

... ..
... ..
... ..
... ..

... ..
... ..
... ..
... ..

... ..
... ..
... ..
... ..

... ..
... ..
... ..
... ..

... ..
... ..
... ..
... ..

- Maulik, S., 1936. Coleoptera, 2 vols.
Morley, C., 1913. Hymenoptera, 1 vol.
Pocock, R.I., 1900. Arachnida, 1 vols.
Preston, H.B., 1915. Mollusca, 3 vols.
Southwell, T., 1930. Cestoda, 2 vols.
Stephenson, J., 1923. Oligochaeta, 1 vol.
Talbot, G., 1947. Butterflies, 3 vols.

VERTEBRATES

FAUNA OF BRITISH INDIA, CEYLON, AND BURMA, many volumes
Taylor and Francis Co., London

- Baker, E.C.S., 1913-1930. Birds, 8 vols.
Blanford, W.T., 1888-1891. Mammalia, 2 vols.
_____, 1895-1898. Birds, 2 vols.
Boulanger, G.A., 1890. Reptiles and Batrachia, 1 vol.
Day, F., 1889. Fish, 2 vols.
Oates, E.W., 1889-1890. Birds, 2 vols.
Pocock, R.I., 1941. Mammalia, 1 vol.
Smith, M.A., 1931. Reptilia and Amphibia, 2 vols.
_____, 1935. Sauria, 1 vol.
_____, 1943. Serpentes, 1 vol.

Young, J.Z., 1950. The life of vertebrates, 767 pp.
The Clarendon Press, Oxford, England

[illegible]

1. *Journal of the American Medical Association*, 1997; 277: 1033-1037.

FISH, ICHTHYOLOGY, BURMA

- Annandale, N., 1917. A note on the fisheries of the Inle Lake, Southern Shan States
Burma Government Press, Rangoon
- _____, 1918. Fish and fisheries of the Inle Lake.
Rec. Indian Mus., 14: 33-64, Calcutta
- Ba Kyaw, 1953. Fishing Industry at Sakanthit, Mergui district.
Union of Burma. Occ. Pap. Indo-Pacif. Fish. Coun. 53/1:1-5.
- _____, 1953. A general pilot survey of the fisheries of the Inle Lake,
Southern Shan States
Occ. Pap. Indo-Pacif. Fish. Coun., 53/2:1-12
- _____, 1954. A preliminary report on Lamadaw Fresh Fish Market.
Proc. Indo-Pacif. Fish. Coun. 5(3):211-215.
- _____, 1955. Stationary Liftnet (San-Da-Gyi)
Fishing in the Mergui District, Burma.
Tech. Pap. Indo-Pacif. Fish. Coun., 55/24:1-3
- Blyth, E., 1860. Report on Some Fishes received, chiefly from the Sitang
River and its Tributary Streams, Tenasserim Province.
J. Asiat. Soc. Beng 24:138-174
- Boulenger, G. A., 1893. List of fish collected by Mr. S. W. Oats in the
Southern Shan States and presented by him to the British Museum.
Mag. Nat. Hist., (6):198-203
- British Admiralty, Naval Intelligence Division, 1944. Fishing and Trading
Craft of Burma, Malay and Siam. B. R. 105A
- Burma, Govt. Printing Office, 1945. The fisheries manual, 116 pp.
- Day, F., 1869. On the Freshwater fishes of Burma.
Proc. Zool. Soc. Lond., pp. 614-623.
- Day, F., 1871. On the Freshwater Siluroids of India and Burma.
Proc. Zool. Soc., London, pp. 703-721.
- _____, 1873. On some new or imperfectly known fishes of India and Burma.
Proc. Zool. Soc. London, pp. 107-110
- Food and Agriculture Organization of the United Nations, 1958. Report to the
Government of the Union of Burma, on Inland Fisheries Development.
F.A.O. of U.N. Rome, Report No. 776.
- Hora, S. L. and D. D. Mukarji, 1934. Notes on fishes in the Indian Museum, XXII.
On a collection of fish from the Southern Shan States and the Pegu
Yomas, Burma.
Rec. Indian Mus., 36:123-138.

..

•

•

1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100. 101. 102. 103. 104. 105. 106. 107. 108. 109. 110. 111. 112. 113. 114. 115. 116. 117. 118. 119. 120. 121. 122. 123. 124. 125. 126. 127. 128. 129. 130. 131. 132. 133. 134. 135. 136. 137. 138. 139. 140. 141. 142. 143. 144. 145. 146. 147. 148. 149. 150. 151. 152. 153. 154. 155. 156. 157. 158. 159. 160. 161. 162. 163. 164. 165. 166. 167. 168. 169. 170. 171. 172. 173. 174. 175. 176. 177. 178. 179. 180. 181. 182. 183. 184. 185. 186. 187. 188. 189. 190. 191. 192. 193. 194. 195. 196. 197. 198. 199. 200. 201. 202. 203. 204. 205. 206. 207. 208. 209. 210. 211. 212. 213. 214. 215. 216. 217. 218. 219. 220. 221. 222. 223. 224. 225. 226. 227. 228. 229. 230. 231. 232. 233. 234. 235. 236. 237. 238. 239. 240. 241. 242. 243. 244. 245. 246. 247. 248. 249. 250. 251. 252. 253. 254. 255. 256. 257. 258. 259. 260. 261. 262. 263. 264. 265. 266. 267. 268. 269. 270. 271. 272. 273. 274. 275. 276. 277. 278. 279. 280. 281. 282. 283. 284. 285. 286. 287. 288. 289. 290. 291. 292. 293. 294. 295. 296. 297. 298. 299. 300. 301. 302. 303. 304. 305. 306. 307. 308. 309. 310. 311. 312. 313. 314. 315. 316. 317. 318. 319. 320. 321. 322. 323. 324. 325. 326. 327. 328. 329. 330. 331. 332. 333. 334. 335. 336. 337. 338. 339. 340. 341. 342. 343. 344. 345. 346. 347. 348. 349. 350. 351. 352. 353. 354. 355. 356. 357. 358. 359. 360. 361. 362. 363. 364. 365. 366. 367. 368. 369. 370. 371. 372. 373. 374. 375. 376. 377. 378. 379. 380. 381. 382. 383. 384. 385. 386. 387. 388. 389. 390. 391. 392. 393. 394. 395. 396. 397. 398. 399. 400. 401. 402. 403. 404. 405. 406. 407. 408. 409. 410. 411. 412. 413. 414. 415. 416. 417. 418. 419. 420. 421. 422. 423. 424. 425. 426. 427. 428. 429. 430. 431. 432. 433. 434. 435. 436. 437. 438. 439. 440. 441. 442. 443. 444. 445. 446. 447. 448. 449. 450. 451. 452. 453. 454. 455. 456. 457. 458. 459. 460. 461. 462. 463. 464. 465. 466. 467. 468. 469. 470. 471. 472. 473. 474. 475. 476. 477. 478. 479. 480. 481. 482. 483. 484. 485. 486. 487. 488. 489. 490. 491. 492. 493. 494. 495. 496. 497. 498. 499. 500. 501. 502. 503. 504. 505. 506. 507. 508. 509. 510. 511. 512. 513. 514. 515. 516. 517. 518. 519. 520. 521. 522. 523. 524. 525. 526. 527. 528. 529. 530. 531. 532. 533. 534. 535. 536. 537. 538. 539. 540. 541. 542. 543. 544. 545. 546. 547. 548. 549. 550. 551. 552. 553. 554. 555. 556. 557. 558. 559. 560. 561. 562. 563. 564. 565. 566. 567. 568. 569. 570. 571. 572. 573. 574. 575. 576. 577. 578. 579. 580. 581. 582. 583. 584. 585. 586. 587. 588. 589. 590. 591. 592. 593. 594. 595. 596. 597. 598. 599. 600. 601. 602. 603. 604. 605. 606. 607. 608. 609. 610. 611. 612. 613. 614. 615. 616. 617. 618. 619. 620. 621. 622. 623. 624. 625. 626. 627. 628. 629. 630. 631. 632. 633. 634. 635. 636. 637. 638. 639. 640. 641. 642. 643. 644. 645. 646. 647. 648. 649. 650. 651. 652. 653. 654. 655. 656. 657. 658. 659. 660. 661. 662. 663. 664. 665. 666. 667. 668. 669. 670. 671. 672. 673. 674. 675. 676. 677. 678. 679. 680. 681. 682. 683. 684. 685. 686. 687. 688. 689. 690. 691. 692. 693. 694. 695. 696. 697. 698. 699. 700. 701. 702. 703. 704. 705. 706. 707. 708. 709. 710. 711. 712. 713. 714. 715. 716. 717. 718. 719. 720. 721. 722. 723. 724. 725. 726. 727. 728. 729. 730. 731. 732. 733. 734. 735. 736. 737. 738. 739. 740. 741. 742. 743. 744. 745. 746. 747. 748. 749. 750. 751. 752. 753. 754. 755. 756. 757. 758. 759. 760. 761. 762. 763. 764. 765. 766. 767. 768. 769. 770. 771. 772. 773. 774. 775. 776. 777. 778. 779. 780. 781. 782. 783. 784. 785. 786. 787. 788. 789. 790. 791. 792. 793. 794. 795. 796. 797. 798. 799. 800. 801. 802. 803. 804. 805. 806. 807. 808. 809. 810. 811. 812. 813. 814. 815. 816. 817. 818. 819. 820. 821. 822. 823. 824. 825. 826. 827. 828. 829. 830. 831. 832. 833. 834. 835. 836. 837. 838. 839. 840. 84

[illegible]

•

100% 99% 98% 97% 96% 95% 94% 93% 92% 91% 90% 89% 88% 87% 86% 85% 84% 83% 82% 81% 80% 79% 78% 77% 76% 75% 74% 73% 72% 71% 70% 69% 68% 67% 66% 65% 64% 63% 62% 61% 60% 59% 58% 57% 56% 55% 54% 53% 52% 51% 50% 49% 48% 47% 46% 45% 44% 43% 42% 41% 40% 39% 38% 37% 36% 35% 34% 33% 32% 31% 30% 29% 28% 27% 26% 25% 24% 23% 22% 21% 20% 19% 18% 17% 16% 15% 14% 13% 12% 11% 10% 9% 8% 7% 6% 5% 4% 3% 2% 1% 0%

•

| Circumstance | Percentage (%) |
|-------------------------------|----------------|
| If someone is attacking you | 85 |
| If someone is threatening you | 75 |
| If someone is harassing you | 65 |
| If someone is insulting you | 55 |
| If someone is annoying you | 45 |
| If someone is bothering you | 35 |

•

100

7

[illegible]

•

Figure 1. The effect of the concentration of the *Agrobacterium* suspension on the transformation efficiency of *Agrobacterium* strains. The *Agrobacterium* strains were incubated with the plant explants for 24 h. The explants were then cultured on the selective medium. The number of explants transformed was counted. The results are the mean \pm SD of three independent experiments. * indicates a significant difference ($p < 0.05$) between the control and the treatment groups.

• •

1000

• • •

| Circumstance | Percentage of respondents (%) |
|-------------------------------|-------------------------------|
| If someone is attacking you | 85 |
| If someone is threatening you | 75 |
| If someone is harassing you | 65 |
| If someone is insulting you | 55 |
| If someone is annoying you | 45 |

| Circumstance | Justified (%) | Not justified (%) |
|-------------------------------|---------------|-------------------|
| If someone is attacking you | 85 | 15 |
| If someone is threatening you | 75 | 25 |
| If someone is harassing you | 65 | 35 |
| If someone is insulting you | 55 | 45 |
| If someone is annoying you | 45 | 55 |
| If someone is bothering you | 15 | 85 |

•

• •

• • • • •

• •

1. *Journal of the American Medical Association*, 1997; 277: 1033-1036.

1000

- Hora, S. L. and D. D. Mukerji., 1934. Notes on fishes in the Indian Museum, XXII.
On a collection of fish from the Southern Shan States, Burma.
Rec. Indian Mus., 36:353-370.
- _____, 1936. Notes on fishes in the Indian Museum, XXVII.
On two collections of fish from Maungmagan, Tavey District, Lower Burma.
Rec. Indian Mus., 38 (1):15-39.
- Khin, U., 1948. Fisheries in Burma. 140 pp.
Government Printing, Rangoon
- _____, 1954. Fisheries in Burma.
J. Burma Res. Soc. 37(1):46-51.
- Ling, S.W., 1955. Report to the Government of Burma on Inland Fisheries
Development.
FAO Report No. 361, pp. 10.
- Maung, U. Khin, 1948. Fisheries in Burma. 180 pp.
Government Printing, Rangoon
- Mukerji, D. D., 1932. On a collection of fish from lower Burma.
Rec. Indian Mus., 34:281-286
- _____, 1934. Report on Burmese fishes collected by Lt. Col. R. W. Burton
from the tributary stream of the Maliaha River of the Myitkyina
District, Upper Burma.
J. Bombay Nat. Hist. Soc., 37: 38-80.
- Prashad, B. and D. D. Mukerji, . The fishes of the Indawgyi Lake and
Streams of the Myitkyina District.
Rec. Indian Mus., 31(3):116-123

FISH, ICHTHYOLOGY, INDIA

- Alcock, A., 1902. A naturalist in Indian Seas. (about the ship investigator)
John Murray, London
- Day, F., 1871. On the freshwater siluroids of India and Burma.
Proc. Zool. Soc. Lond., pp. 703-721.
- _____, 1873. On some new or imperfectly known fishes of India and Burma.
Proc. Zool. Soc. Lond., pp. 107-110
- _____, 1876-78. The fishes of India. Being a natural history of the
fishes known to inhabit the seas and fresh waters of India, Burma
and Ceylon.
Vol. 1, 320 pp., i-xii, pls. 1-68, 1876; Vol. 2, pp. i-xx,
321-778, pls. 69-195-1878.

- Day, F., 1878. Scientific results of the Second York and Mission based upon the collections and notes of the late F. Stobiczka. Calcutta, 25 pp., 5 pls.
- _____, 1888. Supplement to the fishes of India. Bernard Quaritch, London
- _____, 1889. The Fauna of British India, Fish. Vols I & II.
- _____, 1915. The fishes of Malabar. 293 pp. 20 pls., London
- Hora, S. L., 1933. Siluroid fishes of India, Burma and Ceylon, I. Loachlike fishes of the genus Amblycops Blyth. Rec. Indian Mus., 35:607-621
- _____, 1936. Siluroid Fishes of India, Burma and Ceylon, II. Fishes of the genus Akysis Bleeker. III. Fishes of the genus Olyra McClelland. IV. On the use of the generic name Wallago Bleeker. V. Fishes of the genus Heteropneustes Muller. Rec. Indian Mus., 38:199-209
- _____, 1936. Siluroid fishes of India, Burma and Ceylon, VIII. Fishes of the genus Callichrous, Hamilton. Rec. Indian Mus., 38:356-361.
- _____, 1941. Siluroid fishes of India, Burma and Ceylon. Rec. Ind. Mus. vol. 43, pp. 9-42, 2 pls.; pp. 97-115.
- Hora, S. L. and K. S. Misra, 1941. Fishes collected by the Vernay-Hopwood Upper Chindwin Expedition. 1935. J. Bombay nat. Hist. Soc. 42(3):478-482
- Hora, S. L., 1943. The game fishes of India. Jour. Bombay Nat. Hist. Soc. 44: 1-9, 164-169.
- Macdonald, A.St.J., (). Circumventing the Mahseer and other sporting fish in India and Burma. Bombay Nat. Hist. Soc., Bombay
- Misra, K. S., 1947. A check list of the fishes of India, Burma, and Ceylon. 1. Elasmobranchii and Holocephali Rec. Indian Mus., vol. 45, pt. 1, 46 pp.
- Shaw, E. E., and E. O. Shelbeare, 1937. The fishes of Northern Bengal Jour. Roy. Asiatic Soc. Bengal, Sci. vol. 3, 137 pp., keys and figs.
- Vinciguerra., 1889-90. Viaggio di Leonardo Fea in Birmania o Regioni vicine, XXIV. Pesci. Ann. Mus. Stor. Nat. Genova.



FISH, ICHTHYOLOGY, ADJACENT

- Deraniyagala, P. E. P., 1949. Some vertebrate animals of Ceylon.
Nat. Mus. Ceylon, Pict. Ser., Vol. 1, 119 pp., 96 pls.
- _____, 1952. A colored atlas of some vertebrates from Ceylon
Vol. 1, Fishes, 149 pp., 35 pls., 60 figs.
- FAO of the U. N., 1954. Report on the First FAO/ETAR International Fish
Marketing Training Centre.
Hong Kong, 11 July-31 August 1954, (Rep. No. 404)
- Fowler, H. W., 1938. A list of the fishes known from Malaya.
Philadelphia, Acad. Nat. Sci., Fish Bull. No. 1, pp. 1-268, i-lvi.
- Kegan, P., 1946. Malay Fishermen, Their Peasant Economy. 354 pp.
Trench, Truber & Co., London
- Lane, W. H., 1917. The game fishes of the Persian Gulf.
Journ. Bombay Nat. Hist. Soc., 25: 121-135.
- _____, 1917. The game fish of the Persian Gulf.
Journ. Bombay Nat. Hist. Soc. 25: 121-135.
- Marshall, N. B., 1952. The Manihine Expedition to the Gulf of Aqaba 1948-49.
Bull. British Mus. Nat. Hist., Zool., vol. 1, no. 8
Fishes, pp. 221-252, figs. 1-3, London
- Mendis, A. S., 1954. Fishes of Ceylon.
Fish. Res. Sta. Ceylon; Ceylon, Bull. No. 2, 222 pp.
- Munro, Ian S. R., 1955. The marine and fresh-water fishes of Ceylon. 351 pp.
Dept. External Affairs, Canberra, 19 text figs, 56 pl.
- Nichols, J. T., 1943. The fresh-water fishes of China (Central Asiatic
Expedition). 322 pp.
Amer. Mus. Nat. History. Nat. Hist. Central Asia, New York
Vol. 9 xxxvi, 10 pls.
- Norman, J. R., 1939. Fishes, Red Sea and Western Indian Ocean. 116 pp.
Rep. John Murray, London, Exp., vol. 7, No. 1, 41 text figs.
- Sauvage, M. H., 1891. The fishes of Madagascar. 543 pp.
Paris
- Smith, Hugh, M., 1945. The freshwater-fishes of Siám, or Thailand. 622 pp.
U. S. Nat. Mus. Bull, 188, Washington
- Soldatov, V. K., and G. J. Lindberg, 1930. A review of the fishes of the
seas of the Far East.
Bull. Pacific Sci. Fish. Inst. Vol. 5, pp. 1-576, figs. 1-76.

THEORY

The theory of the present study is based on the following assumptions:

1. The system is a closed system.
2. The system is a closed system.
3. The system is a closed system.

where

and

where

where

where

where

where

where

where

where

where

where

where

where

where

where

where

where

where

- Suvatti, C., 1936. Index to fishes of Siam. 226 pp.
Bur. Fish., Bangkok.
- Weber, Max, and de Beaufort, L. F., 1911-1951. The fishes of the Indo-Australian Archipelago. Vols. 1-9.
E. J. Brill., Leiden.

FISH, ICHTHYOLOGY, GENERAL

- Axelrod, H. R. and L. P. Schultz, 1960. Handbook of tropical aquarium fish. 718 pp.
McGraw-Hill Book Co., New York
- Berg, L. S., 1947. Classification of fishes, both recent and fossil. 517 pp.
Edwards Bros. Inc., Ann Arbor, Michigan
- Huet, M., 1953. Traite de Pisciculture. 371 pp.
La Vie Rustique, Brussels.
- National Geographic Society, 1952. Book of fishes. 345 pp.
National Geographic Society, Washington
- Norman, J. R., and F. C. Fraser, 1937. Giant fishes, whales and dolphins. 361 pp.
Putnam and Co., Ltd., London
- Schneider, E., and L. F. Whitney, 1957. The complete guide to tropical fishes. 549 pp.
Thomas Nelson & Sons, New York

REPTILES AND AMPHIBIA, GENERAL

- Bishop, S.C., 1943. Handbook of the Salamanders, 555 pp.
Comstock Pub. Co., Ithaca, New York
- Boulenger, G.A., 1885. Catalogue of the Lizards of the British Museum, 2 vols.
British Museum Publication, London
- _____, 1961 (Reprint) Catalogue of the snakes in the British
Museum, 3 vols.
Martinus Nijhoff, The Hague, Netherlands
- Ditmars, R.L., 1930. The reptile book, 472 pp.
Doubleday Doran Co., New York
- Gray, J.E., 1855. Catalogue of the shield reptiles of the British Museum,
Part I.
British Museum Publication, London
- Mertens, R., (Translation by Parker) 1960. The world of amphibians and
reptiles, 207 pp, fine photos
McGraw-Hill Co., New York
- Pope, C.H., 1955. The reptile world, 325 pp.
A.A.Knopf Co., New York
- Smith, M.A., 1926. A monograph on sea-snakes, 130 pp.
London

REPTILES AND AMPHIBIA, BURMA

- Annandale, N., 1918. Fauna of the Inle Lake, Chelonia and Batrachia of
the Inle Lake.
Records Indian Museum 14: 67-69
- Anonymous, 1918. Description of a new snake of the genus Oligodon from
upper Burma
Proc. Zool. Soc. London 1918, pp. 9-10.
- Boulenger, G.A., 1904. Descriptions of two snakes from Upper Burma.
Jour. Bombay Nat. His. Soc. 16: 217-235
- Conner, J.P., 1925. Crocodiles.
Jour. Burma Research Soc., 15(1): 81-82
- Delphin, F., 1955. The frogs and toads of the University Estate Rangoon.
Jour. Burma Research Soc. 38: 29-52
- Evans, G.H., 1904. Notes on Burmese reptiles.
Jour. Bombay Nat. Hist. Soc. 16: 169-171
- Smith, H.C., 1930. The monitor lizards of Burma
Jour. Bombay Nat. Hist. Soc. 34: 365-73.

1. The first part of the paper is devoted to the study of the

properties of the function $f(x)$ defined by the equation

$$f(x) = \int_0^x \frac{1}{1+t^2} dt, \quad x \in \mathbb{R}.$$

It is shown that $f(x)$ is a strictly increasing function and that

$$\lim_{x \rightarrow -\infty} f(x) = -\frac{\pi}{2}, \quad \lim_{x \rightarrow \infty} f(x) = \frac{\pi}{2}.$$

2. In the second part of the paper, we consider the function

$$g(x) = \int_0^x \frac{1}{1+t^4} dt, \quad x \in \mathbb{R}.$$

It is shown that $g(x)$ is a strictly increasing function and that

$$\lim_{x \rightarrow -\infty} g(x) = -\frac{\pi}{4}, \quad \lim_{x \rightarrow \infty} g(x) = \frac{\pi}{4}.$$

3. The third part of the paper is devoted to the study of the

$$h(x) = \int_0^x \frac{1}{1+t^6} dt, \quad x \in \mathbb{R}.$$

It is shown that $h(x)$ is a strictly increasing function and that

$$\lim_{x \rightarrow -\infty} h(x) = -\frac{\pi}{6}, \quad \lim_{x \rightarrow \infty} h(x) = \frac{\pi}{6}.$$

4. In the fourth part of the paper, we consider the function

$$k(x) = \int_0^x \frac{1}{1+t^8} dt, \quad x \in \mathbb{R}.$$

It is shown that $k(x)$ is a strictly increasing function and that

$$\lim_{x \rightarrow -\infty} k(x) = -\frac{\pi}{8}, \quad \lim_{x \rightarrow \infty} k(x) = \frac{\pi}{8}.$$

- Theobald, W., 1868. Catalogue of Reptiles of British Burma
Jour. Linnean Soc. London, Zoology 10: 4-67
- Wall, F., 1900. Occurrence of *Python molurus* in Burma.
Jour. Bombay Nat. His. Soc. 13: 130-191
- _____, 1900. Notes on Ophidia collected in Burma from May to December 1899
Jour. Bombay Nat. His. Soc. 13: 343-355
- Wall, F. and Geo. H. Evans, 1901. Burmese snakes.
Jour. Bombay Nat. His. Soc. 13: 611-621
- _____, 1904. Description of a new snake from Burma.
Jour. Bombay Nat. Hist. Soc. 16: 251-253

INDIA AND ADJACENT, REPTILIA AND AMPHIBIA

- Annandale, N., 1910. Batrachia
Records of the Indian Museum, Calcutta
- Boulenger, G.A., 1912. Reptilia and Batrachia
Vertebrate Fauna of Malay Peninsula, London
- Bourret, R., 1942. Les Batraciens de l'Indochine, 546 pp.
L'Institut Oceanographique de l'Indochine 1903-1904.
- Butler, A.L., 1903-1904. A list of Batrachians known to inhabit the
Malay Peninsula.
Jour. Bombay, Nat. Hist. Soc. 15: 193-206, 387-483.
- FAUNA OF BRITISH INDIA, Ceylon and Burma
Boulenger, G.A., 1890. Reptilia and Batrachia, 1 vol.
Smith, M.A., 1931. Reptilia and Amphibia, 3 vols.
_____, 1943. Reptilia and Amphibia, 1 vol.
- Flower, S.S., 1896-1899. Reptiles and Batrachians of the Malay Peninsula
and Siam
- Gunther, A.C.G., 1864. The reptiles of British India for the Ray Society,
444 pp. plates
Robert Hardwock, London
- Pope, C.H., 1935. The reptiles of China, 604 pp.
American Museum Natural History, New York
- Suavati, C., 1950. in, Fauna of Thailand, 1100 pp.
Department of Fisheries, Thailand, Bangkok
- Taylor, E.H., 1920-1934. Herpetology of the Phillipines
Philippine Bureau Science, Manila

... ..

... ..

... ..

... ..

... ..

... ..

... ..

... ..

... ..

... ..

... ..

... ..

... ..

... ..

... ..

... ..

... ..

Van, Kampen, P.N., 1923. The Amphibia of the Indo-Australian Archipelago
Leiden, Netherlands

Wall, F., 1906-1907. The poisonous snakes of India and how to recognize
them.

Jour. Bombay Nat. Hist. Soc. 17: 51-72, 299-334, 995-997.

_____, 1907-1920. A popular treatise on the common Indian Snakes

Jour. Bombay Nat. Hist. Soc. Many pages in vols 18 - 23.

_____, 1921. Snakes of Ceylon, 581 pp.

Gov. Printer, Colombo, Ceylon

ADDENDA

Boulanger, G. E., 1882. Catalogue of the Batrachia salientia in the
British Museum, 495 pp.

Taylor and Francis Co., London

Bourret, R., 1942. Les Batraciens de l'Indochine, 517 pp., plates

Memoires les l'Institut Oceanographique de l'Indochine

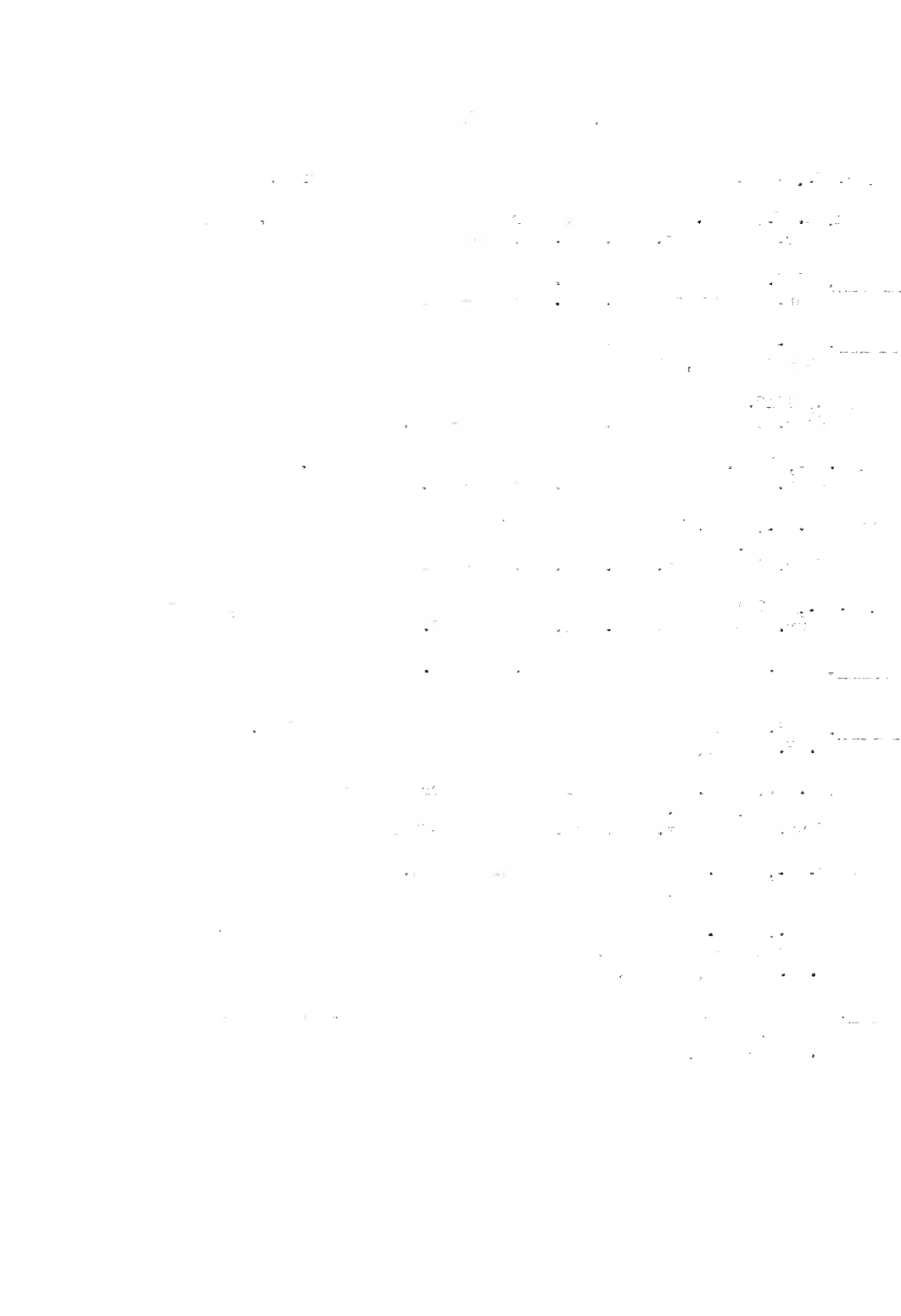
Hanoi, Indo China

Kirtsinghe, P., 1957. The Amphibia of Ceylon, 112 pp.

Charles Circus Co., Colombo, Ceylon

-B15-
BIRDS, ORNITHOLOGY, BURMA

- Blyth, B. B., 1875. Catalogue of the mammals and birds of Burma.
- Harington, H. H., 1909. A list of the birds of the Bhamo District, Upper Burma.
Jour. Bombay Nat. His. Soc. 19: 107-129.
- _____, 1909. Some Rangoon birds.
Jour. Bombay Nat. His. Soc. 19: 358-367.
- _____, . Birds of Burma.
Gazette Press, Rangoon.
- Hopwood, C., 1912. A list of birds from Arakan.
Jour. Bombay Nat. His. Soc. 21: 1196-1222.
- Inglis, C. M., 1918. An addition to the game birds of Burma.
Jour. Bombay Nat. His. Soc. 26: 291-292.
- Macdonald, K. C., 1906. A list of birds found in the Myingyan District of Burma.
Jour. Bombay Nat. His. Soc. 17: 184-195.
- Oates, E. W., (?) Notes on some birds from the ruby mines district, Burma.
Jour. Bombay Nat. His. Soc. 10: 108-113.
- _____, 1883. Birds of British Burma. 2 Vols.
Rangoon
- _____, 1883. A handbook to the birds of British Burma, 2 Vols.
R. H. Porter,
- Roseveare, W. L., 1949. Notes on birds of the irrigated area of Shwebo District, Burma.
Jour. Bombay Nat. His. Soc. 48(4): 729-749.
- Smythies, B. F., 1953. The birds of Burma. 668 pp.
Oliver and Boyd, London
- Stanford, J. K., 1946. Far ridges; a record of travel in North-eastern Burma 1938-39. 208 pp.
C. J. Temple, London.
- _____, 1954. A bewilderment of birds; illustrated by A. M. Hughes. 260 pp.
R. Hart-Davis, London



-B16-
BIRDS, ORNITHOLOGY, INDIA

- Ali, S., 1946. The book of Indian Birds, 4th. edition.
Bombay Nat. His. Soc.
- _____, (?). The book of Indian birds, 5th ed.
Bombay Nat. His. Soc.
- Baker, E. C. S., 1908. India ducks and their allies.
Bombay Nat. His. Soc.
- _____, 1913. Indian pigeons and doves. 260 pp.
Witherby and Co., London
- _____, 1921. Game birds of India, Burma and Ceylon.
Bombay Nat. His. Soc., 2 volumes.
- _____, 1922-1930. Birds in Fauna of British India, including
Ceylon and Burma. 8 Volumes; Number and date as follows: 1-1922,
2-1924, 3-1926, 4-1927, 5-1928, 6-1929, 7-1930, 8-1930.
- _____, 1932-1935. The nidification of birds of the Indian Empire,
4 vol., 1-1932, 2-1933, 3-1934, 4-1935.
Taylor & Francis, London
- _____, (?). Game birds of India, Burma and Ceylon, 3 vols.
Bombay Nat. His. Soc., Bombay.
- Bates, R. S. P., 1930. Bird-life in India.
Bombay Nat. Hist. Soc.
- Blanford, W. T., 1895-1898. Birds, in Fauna of British India, Ceylon and Burma.
Vol. 3-1895, Vol. 4-1898.
Thacker Spink & Co., Bombay
- Fauna of British India, (?), Volumes on Birds: Oates, 1, 2, Blanford, 3, 4.
Baker 5, 6, 7, 8, 9, 10, 11, 12.
- Finn, F., 1911. Game birds of India and Asia.
Thacker Spink, & Co., Calcutta.
- _____, 1921. Waterfowl of India and Asia.
Thacker Spink & Co., Calcutta.
- Hume, A.O., and C. H. T. Marshall, 1879. The game birds of India, Burma
and Ceylon, Calcutta, 3 vols. 1-1879, 2 & 3- no dates.
Acton Central Press, Calcutta.
- Hume, A. O., 1873-88. Stray Feathers, 11 volumes.
Calcutta.

- Messurier, A. L., 1904. Game, shore and water birds of India.
W. Thacker & Co., London
- Oates, E. W., 1899. A manual of the game birds of India, Part I & II.
A. J. Cambridge & Co., Bombay
- _____, 1889, 1890. Birds, in Fauna of British India, Ceylon and Burma.
1-1889, 2-1890, Thacker & Co., Bombay.
- Raghu, V. and D. Shiikll, 1949. Indian scientific nomenclature of birds of
India, Burma and Ceylon, 538 pp.
Shi L. Chandea, Nagpur
- Smythies, B. E., 1953. The birds of Burma, 2nd ed. 667 pp. 31 color plates
Oliver and Boyd, Edinburgh.
- Vira, R. and K. N. Dave, 1949. Indian scientific nomenclature of birds of
India, Burma and Ceylon.
Shri Lokesh Chandra, Nagpur, India
- Whistler, H. and N. B. Kinner, 1949. Popular handbook of Indian birds,
4th ed.
- Wright, R. G. and D. Delvar, 1925. The ducks of India.
H. F. & G. Witherby, London

BIRDS, ORNITHOLOGY, ADJACENT

- Caldwell, H. R. and J. C. Caldwell, 1931. South China Birds. 447 pp.
Hester May Vanderburgh, Shanghai.
- Deignan, H. G., 1945. The birds of Northern Thailand.
U. S. Natural History Museum, Bull. No. 186, 416 pp.
- Delacour, J., 1947. Birds of Malaysia.
Macmillian Co., New York
- Deignan, H. G., (?). A bibliography of Thai ornithology 1758-1939.
Copy photoprint in Deignan Office Smithsonian in Thailand research
society, Nat. Hist. Bull. 13, Pp. 51-78.
- Delacour, J. and J. Jabouille, 1931. Les Oiseaux de Indochine Francaise,
4 volumes. Exposition Coloniale Internationale Paris 1931.
- _____, 1946. Birds of the Phillipines.
Macmillan Co., New York

1. The first part of the document discusses the importance of maintaining accurate records of all transactions and activities. It emphasizes that proper record-keeping is essential for transparency and accountability, particularly in financial matters. The text suggests that organizations should implement robust systems to track income, expenses, and assets, ensuring that all data is up-to-date and easily accessible.

2. The second part of the document addresses the challenges of data management in a digital age. It highlights the risks associated with data breaches and the importance of implementing strong security protocols. The author argues that organizations must invest in advanced security measures, such as encryption and multi-factor authentication, to protect sensitive information from unauthorized access.

3. The third part of the document focuses on the role of technology in improving operational efficiency. It discusses how automation can streamline repetitive tasks, reduce human error, and free up resources for more strategic initiatives. The text encourages organizations to explore various digital tools and platforms that can enhance their workflow and productivity.

4. The fourth part of the document explores the importance of continuous learning and development for the workforce. It argues that in a rapidly changing environment, employees must stay updated with the latest skills and knowledge. The author suggests that organizations should provide regular training opportunities and encourage a culture of lifelong learning to ensure their workforce remains competitive.

5. The fifth part of the document discusses the impact of external factors on organizational performance. It mentions how economic fluctuations, regulatory changes, and market trends can influence a company's success. The text advises organizations to conduct regular risk assessments and develop contingency plans to mitigate potential threats and seize emerging opportunities.

6. The sixth part of the document touches upon the importance of effective communication within an organization. It states that clear and consistent communication is vital for aligning goals, resolving conflicts, and fostering a collaborative work environment. The author recommends establishing open channels for feedback and ensuring that all team members are kept informed of key developments.

7. The seventh part of the document concludes by summarizing the key points discussed throughout the document. It reiterates the importance of maintaining accurate records, ensuring data security, leveraging technology, investing in employee development, managing external risks, and maintaining effective communication. The author expresses confidence that these strategies will lead to long-term organizational success and growth.

La Touche, J.D.D., 1925-1934. Birds of Eastern China, Vol. 1, 1925-1930,
1931-1934.
Taylor and Brancis, London

_____, (?), Birds of South-East China.

Riley, J. H., 1938. Birds of Siam and the Malay Peninsula in the United
States National Museum collected by Drs. Hugh H. Smith and William
L. Abbott. Smithsonian Institute Bull. 172, Washington.

Robinson, H. C., 1927-1939. The birds of the Malay Peninsula, 4 volumes.
H.F.&G. Witherby, London

MAMMALS, GENERAL

- Bourliere, F., 1954. The natural history of mammals, 363 pp.
A.A. Knopf Co., New York
- _____, 1955. Mammals of the world, 223 pp. photos
A.A. Knopf Co. New York
- Brehm, A.E., 1895. Animals (mammals) of the world, 616 pp.
A.N. Marquis Co., Chicago, Illinois
- Bridges, W., and M. Baker, 1948. Wild Animals (mammals) of the world, 272 pp.
Garden City Pub. Co., Garden City, N.Y.
- Burton, R.G., 1933. The book of the tiger, 287 pp.
Hutchinson & Co., London
- Carrington, R., 1959. Elephants, 272 pp.
Basic Books Co., New York
- Dodson, G.E., 1876. Monograph of the Asiatic Chiroptera, 228 pp.
- Eardley-Wilmot, S., 1912. The life of an elephant.
Longman's Green & Co., New York
- Ellerman, J.R., 1940. Families and genera of the living Rodents,
2 vols., 1650 pp.
British Museum, London
- Evans, G.H., 1910. Elephants and their diseases.
Government Printing, Rangoon.
- Hill, W.C.O., 1953. Primates, 4 vols, 3,000 pages.
Interscience Pub. Co., New York
- Hooten, E., 1942. Man's poor relatives (Primates) 403 pp.
Doubleday Doran Co., New York
- Huxley, J.S., 1956. Kingdom of the beasts (mammals) 80 pp, many photos
Thames & Hudson, London
- Lydekker, R., 1915. Catalogue of the Ungulate Mammals, 5 vols.
British Museum, London
- Macnaghter, H., 1918. On white elephants.
Jour. Bombay Nat. Hist. Soc. 26: 285-286.
- Murray, A., 1866. Geographical distribution of mammals, 420 pp.
Day & Son, Co., London
- Norman, J.R. and F. C. Fraser, 1937. Giant fishes, whales and dolphins, 361 pp.
Putnam Co., London

- Osborn, H.F., 1942. Proboscidea, 2 vols.
Amer. Mus. Nat. Hist., Amer. Museum Press, New York
- Suschitzky, W., 1958. The golden book of animals (mammals) 96 pp. photos
Simon and Schuster Co., New York
- Tate, G.H.H., 1947. Mammals of Eastern Asia, 366 pp.
Macmillan Co., New York
- Thomas, O., 1912. On mammals from the Provinces of Sze-chwan and Yunnan,
Western China.
Proc. Zool. Soc. London, pp. 158-180.
- Young, J.Z., 1957. The life of mammals, 820 pp.
Oxford Univ. Press, London

MAMMALS, BURMA

- Ansell, W.F.H., 1947. A note on the position of rhinoceros in Burma.
Jour. Bombay Nat. His. Soc. 47: 249-273
- Anthony, H.E., 1941. Mammals collected by the Vernay-Cutting Burma Expedition.
Zoological Series Field Museum of Nat. Hist., Chicago, p. 37-123
- Blyth, E., 1875. Catalogue of mammals and birds of Burma, 167 pp.
Jour. Asiatic Society Bengal, vol. 43, Aug. 1875.
- Evans, G.H., 1897. The Burmese goat-antelope, or serow.
Jour. Bombay Nat. His. Soc. 11: 95-102.
- _____, 1902. Notes on the hog deer in Burma.
Jour. Bombay Nat. Hist. Soc. 14: 310-316.
- _____, 1906. Notes on rhinoceroses in Burma.
Jour. Bombay Nat. Hist. Soc. 16: 555-562.
- _____, 1910. Elephants and their diseases, 343 pp.
Supt. Print. and Stationary, Rangoon.
- _____, 1912. Big game shooting in Upper Burma.
Longmans Green, London
- Miller, G.S., 1900. The giant squirrels of Burma and the Malay Peninsula.
Proceedings Wash. Acad. Sciences, vol. 2, pp. 69-77, Rangoon
- Pollock, F.W.T., 1879. Sport in British Burmah, 248 pp.
Chapman Hall Co., London
- _____, and W. S. Thom, 1900. Wild sports of Burma and Assam, 507 pp.
Hurst and Blackett, London

Shortridge, G.G., 1928. List of mammals obtained in Myingyan District.
Jour. Burma Research Soc. 18(3): 98-102, Rangoon.

Williams, J.H., 1956. Elephant Bill, 246 pp.
Penguin Books, London

Wroughton, R.C., 1914-1923. Report of Indian mammal survey, also Burma
and Ceylon.

Jour. Bombay Natural History Society. 14-22-1914-710 pp.
16-23-1915-460 pp.
17-23-1915-695 pp.
20-20-1916-291 pp.

Also Vols. 21, 22, 23, 24, 25, 26, 27, have reports.

MAMMALS, INDIA, ADJACENT

Allen, G.M., 1940. The mammals of China and Mongolia, Central Asiatic
Expeditions, 2 vols, about 2700 pp.
American Museum Natural History, New York

Blanford, W.T., 1888-91. Mammalia, in the, Fauna of British India,
Ceylon and Burma. 2 vols.
Taylor and Francis, London

Brander, A.D., 1923. Wild animals in central India, 297 pp.
Edward Arnold Co., London

Bruce, C.W.A., 1902. Some notes on the Indian elephant.
Jour. Bombay Nat. Hist. Soc. 14: 151-155.

Burke, W.S., 1928. The Indian field, Shikar Book
Thacker, Spink Co., Calcutta

Champion, F.W., 1928. With a camera in Tiger-land, 219 pp. photos
Doubleday Doran, Co., New York

Evans, G.H., 1904-06. The Asiatic two-horned rhinoceros.
Jour. Bombay Nat. Hist. Soc. 16: 160-161.

FAUNA OF BRITISH INDIA, Ceylon and Burma
Blanford, W.T., 1923. Mammalia, 2 vols.
Pocock, R.T., 1941. Mammalia, 2 vols, Primates and Carnivora

Finn, F., 1929. Sterndale's mammalia of India, 346 pp.
Thacker, Spink, Calcutta

Hicks, F.C., 1910. Forty years among the wild animals of India, 665 pp.
Pioneer Press, Allahabad, India

India, Government, 1948. Big game hunting in India and Game animals of India
New Delhi

- Jerdon, T.C., 1874. Mammals of India, 335 pp.
John Wheldon Co., London
- Lydekker, R., 1907. The game animals of India, Burma, Malaya and Tibet, 409 pp.
Rowland Ward, London
- Peacock, A.E., 1933. A game book of India
Witherby Co., London
- Phillips, W.W.A., 1935. Mammals of Ceylon, 393 pp.
Dalau & Co., London
- Pocock, R.I., 1939-1941. Fauna of British India, Ceylon and Burma.
1-1939-Primates and Carnivora.
2-1941-Carnivora
- Prater, S.H., 1947. The book of Indian animals.
Bombay Nat. Hist. Soc., Bombay
- Sanderson, G.P., 1879. Thirteen years among the wild beasts of India, 387 pp.
W.H. Allen Co., London
- Sterndale, R.A., 1884. Natural history of the mammalia of India and Ceylon.
540 pp.
Thacker, Spink & Co., London
- Stewart, A.E., 1927. Tiger and other game, 290 pp.
Longmans Green Co., New York
- Tate, G.H.H., 1947. Mammals of Eastern Asia, 366 pp.
Dalau Co., London
- Wroughton, R.C., 1910. Some notes on the giant squirrels of India, Burma
and Ceylon.
Jour. Bombay Nat. Hist. Soc. 19: 880-897.
- _____, 1910-1920. Results of the progress of the Mammal
Survey of India.

Figure 1. The effect of the concentration of the *Agrobacterium* suspension on the transformation efficiency of *Agrobacterium* strains.

1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 26

BURMA FLORA

- Aung, Himat U., 1926. The students English-Burmese and Burmese-English Dictionary of useful plants
New Burma Press, Rangoon
- Bell, P.S., 1956. The ferns and fern allies of Rangoon-Insein area
Jour. Burma Research Soc. 36: 1-71; 39: 208-203
- Bor, N.L., 1960. The grasses of Burma, Ceylon, India and Pakistan, 767 pp.
Permagon Press, New York
- Cox, E.H.M., 1926. Farrer's last journey to Upper Burma, 1919-1920,
224 pp. (list of Rhododendrons)
Darlau Co., London
- _____, 1930. The plant introductions of Reginald Farrer, 113 pp.
New Flora and Silva, Ltd., London
- _____, 1946. Phylogenetic study of the ferns of Burma
Ohio Jour., Science 46: 73-108
- Dickason, F.G., 1946. The ferns of Burma
Ohio Jour. Science 46: 109-141
- Forrest, G., 1917. Plant hunting in Upper Burmah, the flora of
Yunnan and Upper Burmah
Garden 81: 346-347.
- Ghose, S.L., 1925, 1926, 1927. Myxophyceae of Rangoon. Three articles.
Jour. Burma Research Soc. 15: 244-253; 16: 220-227; 17: 238-244.
- _____, On a collection of Myxophyceae from Mergui and the neighboring
islands.
Jour. Burma Research Soc. 17: 244-252
- _____, On some Myxophyceae from Maymyo.
Jour. Burma Research Soc. 17: 252-257
- Grant, B., 1895. The orchids of Burma
Hathawaddy Press, Rangoon
- Handa, M.R., 1926. The life history of *Thuya occidentalis*
Jour. Burma Research Soc. 16: 214-220
- _____, 1927. A note on two species of *Chaetophora* from Rangoon
Jour. Burma Research Soc. 17: 257-259
- _____, 1927. A contribution to our knowledge of the green algae
of Rangoon
Jour. Burma Research Soc. 17: 259-270
- _____, 1928. A short account of filamentous green algae from
various places in Burma
Jour. Burma Research Soc. 18: 102-110.

- Htet, C., 1957. The Burmese Clerodendron.
Jour. Burma Research Soc. 40: 39-86
- Kermode, C.W.D., 1939. A note on the flora of north-east Upper Burma
Burma Forest Records , Rangoon
- Khanna, I.P., 1926. Cyathodium cavernarum Kuze from Burma
Jour. Burma Research Soc. 16: 227-230
- _____, 1927. The morphology of Cyathodium tuberosum Kashyap
Jour. Burma Research Soc. 17: 270-281
- _____, 1874-1877. Contributions toward a knowledge of the
Burmese flora.
Jour. Asiatic Soc. Bengal; 42: 39-41; 44: 128-190;
45: 204-310; 46: 49-258
- Kurz, S., 1877. Forest flora of British Burma
- Kwa, N.G., 1950. A key to the trees and shrubs of the University of Rangoon
Jour. Burma Research Soc. 33: 131-168
- Lace, J.H., 1922. List of trees, shrubs and principle climbers etc.
recorded from Burma, with vernacular names
Supt. Gov. Print., Rangoon
- Mason, F., 1851. Flora Burmanica, 676 pp.
Karen Mission Press, Tavoy, Burma
- McKerral, A., 1924. The commoner grasses of Burma, 23 pp.
Dept. Agri. Bull, Rangoon
- Merrill, E.D., 1938-39, the Upper Burma plants collected by
Capt. F. Kingdon-Ward of the Vernay-Cutting Expedition
- Parkinson, C.E., 1931. A note on Burmese Lagerstroemias
Burma Forest Service Bull. No. 23
- _____, 1932. A note on Burmese species of Dipterocarps
Burma Forest Service Bull. No. 27
- Pal, B.P., 1928. A preliminary note on Burmese Charophyta
Jour. Burma Research Soc. 18: 112-116
- Rhinds, D., 1945. The grasses of Burma, 99 pp.
Baptist Mission Press, Calcutta
and Supt. Gov. Print., Rangoon
- Sawyer, A.M., 1926. Flora of the Agricultural College Station,
Mandalay, 195 pp.
Supt. Gov. Print., Rangoon

- Sawyer, A.M. and D. Nyan, 1955. A classified list of the plants of Burma, 69 pp.
Supt. Gov. Print., Rangoon
- Scott, C.W. and C.E. Parkinson, 1931. Common oaks and chestnuts
Burma Forest Service Bull, No. 19, Rangoon
- Smales, C.B., 1945 2nd. ed. A simple key to 100 common trees of Burma
Director Public Relations, Rangoon
- Smith, W.W., 1921. New orchids from Yunnan and northern Burma
Botanical Notes Edinburg 13: 189 - 222

INDIA, FLORA

- Beddome, R.H., 1868. Ferns of British India, 345 pp.
Gantz Bros. Co., Madras
- _____, 1883. Handbook of ferns of British India, Ceylon and
Malay Peninsula, 500 pp.
Thacker, Spink Co., Calcutta
- Blatter, E., 1910-1916. The palms of British India and Ceylon
Jour. Bombay Nat. Hist. Soc. 1910-1916, scattered.
- _____, 1926. The palms of British India and Ceylon, 600 pp.
Oxford Univ. Press, London
- Bor, N.L., 1938. A list of the grasses of Assam.
Indian Forest Record, 1: 47-102.
- _____, 1953. Manual of Indian forest botany, 441 pp.
Oxford Univ. Press, London
- _____, 1960. Grasses of Burma, Ceylon, India & Pakistan, 767 pp.
Permagon Press, New York
- _____, and M.B. Baizada, 1930-1940. Some beautiful Indian climbers
and shrubs
Jour. Bombay Nat. Hist. Soc. Vols of 1930s and 40s.
- Brandis, D., 1924, 4th ed. Indian Trees, 767 pp.
Constable & Co., London
- Chatterjei, D. and S. K. Mukerjei, 1940. Some new plants from India and
Burma
Jour. Indian Botanical Soc. 19: 17-89
- Cowan, J.M. ed., 1952. The journeys and plant introductions of
George Forrest, 252 pp.
Royal Horticulture Soc., Oxford Univ. Press, London

1. The first part of the paper is devoted to the study of the properties of the function $f(x)$ defined by the equation

$$f(x) = \int_0^x \frac{1}{1+t^2} dt, \quad (1)$$

where x is a real number.

2. It is well known that the function $f(x)$ is an odd function, i.e.,

$$f(-x) = -f(x), \quad (2)$$

and that it is bounded on the interval $[-\infty, \infty]$, i.e.,

$$|f(x)| \leq \frac{\pi}{2}, \quad (3)$$

where π is the number of Archimedes.

3. The function $f(x)$ is also a continuous function, i.e.,

$$\lim_{x \rightarrow x_0} f(x) = f(x_0), \quad (4)$$

where x_0 is any real number. The function $f(x)$ is also a differentiable function, i.e.,

$$f'(x) = \frac{1}{1+x^2}, \quad (5)$$

where x is any real number.

4. The function $f(x)$ is also a concave function, i.e.,

$$f''(x) = -\frac{2x}{(1+x^2)^2}, \quad (6)$$

where x is any real number. The function $f(x)$ is also a convex function, i.e.,

- Cowen, D.V., 1957. Flowering trees and shrubs in India, 142 pp.
Thacker Co., Bombay
- Cox, E.H.M., 1930. The plant introductions of Reginald Farrer, 113 pp.
New Flora and Silva Co., London
- Hooker, J.D., 1817-1911. THE FLORA OF BRITISH INDIA, 7 Volumes
L. Reeve Co., London
- _____, 1860-1904. Many flora descriptions in Curtis Botanical
Magazine
- _____, 1895. A century of Indian Orchids, 68 pp., 101 plates
Annals Royal Botanic Garden, Calcutta

Indian Botanical Survey Records, 1893-1940, Irregular
Manager of Publications, New Delhi

Kanjilal _____ and Das, 1954. Flora of Assam, 182 pp.
Gov. Assam

McCann, C., 1945. Trees of India, 100 pp.
Taraporevala Sons, Bombay

Parker, R.N., 1924, 2nd ed. A forest flora for the Punjab etc., 591 pp.
Supt. Gov. Print., Punjab

Randahawa, M.S., 1957. Flowering trees in India, 210 pp.
Indian Council Agri. Research, New Delhi

ADJACENT FLORA

Beccari, O., 1908. Asiatic palms, LEPIDOCARYEAE, Part I, the species
of Calamus
Bengal Secretariat Press, Calcutta

_____, 1931 ed. by Martelli, Asiatic Palms, 356 pp., 72 plates
Annals Royal Botanic Garden, Calcutta

Bretschneider, E.V., 1961. History of the European botanical discoveries
in China, 2 vols., 1183 pp.
Martinus Nijhoff, The Hague, Netherlands

Brown, F.G., 1955. Forest trees of Sarawak and Brunei and their products.
Sarawak, Borneo

Burkill, I. H., 1935. A dictionary of economic products of the Malay
Peninsula, 2 vols.
Gov. of the Malay States, Kuala Lumpur

- Corner, E.J.H., 1952, 2nd ed. Wayside trees of Malaya. 2 vols, 770 pp.
and plates.
Published by the author, Singapore
- Chi-wu, Wang, 1957. The vegetation of Eastern Asia.
Proc. Eighth Pacific Science Congress 4: 115-125.
Univ. of the Philippines, Quezon City, Philippines.
- Craib, W. G., 1925. Florae sciamensis enumeratio.
Siam Society, Bangkok
- _____, 1911-1912, 1925-1936. Contributions to the flora of Siam.
Univ. of Aberdeen, Aberdeen, Scotland
- Foxworthy, F.W., 1927. Commercial timber trees of the Malayan Peninsula
Malayan Forest Records No. 3, Kuala Lumpur.
- Henderson, M.R., 1954. Malayan wild flowers, Vol. 1, Monocotyledons;
Vol. 2, Dicotyledons
Malayan Nature Society, Kuala Lumpur
- Holttum, R.E., 1953. A revised flora of Malaya. Vol. I. Orchids of
Malaya.
Gov. Printing Office, Singapore
- _____, 1954. Ferns of Malaya, Vol. II.
Singapore.
- _____, 1954. Plant life in Malaya, 252 pp.
Longmans Green, London
- _____, 1956. Gardening in the Lowlands of Malaya, 323 pp.
Straits Times Press, Singapore
- _____, 1956. The classification of Bamboos
Phytomorphology 6: 73-90.
- Karsten, G., 1891. Ueber die Mangrove-Vegetation im Malayischen Archipel.
Bibl. Bot. No. 22
- Li, H.L., 1952. Floristic relations between eastern Asia and eastern
North America
Trans. American Philosophical Soc. Sec. II, 42: 371-429
- McCurroch, J.C., 1960. Palms of the world, 290 pp.
Harper Bros., New York
- Ridley, H.N., 1922-25. The flora of the Malay Peninsula, 5 volumes.
1-1922-918 pp; 2-1923-672 pp.; 3-1924-405 pp.; 4-1924-383 pp.;
5-1925-470 pp.;
Gov. of Straits Settlements, Reeve & Co., London
- _____, 1930. The dispersal of plants throughout the world, 744 pp.
L. Reeve Co., London

1. The first part of the paper is devoted to the study of the properties of the function $f(x)$ defined by the equation $f(x) = \int_0^x f(t) dt$. It is shown that $f(x)$ is a constant function, and its value is determined by the initial condition $f(0) = 1$.
2. In the second part, the author considers the problem of finding the maximum value of the function $f(x)$ on the interval $[0, 1]$. It is shown that the maximum value is attained at $x = 0$ and is equal to 1.
3. The third part of the paper is devoted to the study of the properties of the function $f(x)$ defined by the equation $f(x) = \int_0^x f(t) dt$. It is shown that $f(x)$ is a constant function, and its value is determined by the initial condition $f(0) = 1$.
4. In the fourth part, the author considers the problem of finding the maximum value of the function $f(x)$ on the interval $[0, 1]$. It is shown that the maximum value is attained at $x = 0$ and is equal to 1.
5. The fifth part of the paper is devoted to the study of the properties of the function $f(x)$ defined by the equation $f(x) = \int_0^x f(t) dt$. It is shown that $f(x)$ is a constant function, and its value is determined by the initial condition $f(0) = 1$.
6. In the sixth part, the author considers the problem of finding the maximum value of the function $f(x)$ on the interval $[0, 1]$. It is shown that the maximum value is attained at $x = 0$ and is equal to 1.
7. The seventh part of the paper is devoted to the study of the properties of the function $f(x)$ defined by the equation $f(x) = \int_0^x f(t) dt$. It is shown that $f(x)$ is a constant function, and its value is determined by the initial condition $f(0) = 1$.
8. In the eighth part, the author considers the problem of finding the maximum value of the function $f(x)$ on the interval $[0, 1]$. It is shown that the maximum value is attained at $x = 0$ and is equal to 1.
9. The ninth part of the paper is devoted to the study of the properties of the function $f(x)$ defined by the equation $f(x) = \int_0^x f(t) dt$. It is shown that $f(x)$ is a constant function, and its value is determined by the initial condition $f(0) = 1$.
10. In the tenth part, the author considers the problem of finding the maximum value of the function $f(x)$ on the interval $[0, 1]$. It is shown that the maximum value is attained at $x = 0$ and is equal to 1.

- Sanaratna, J.E., 1942. The grasses of Ceylon.
Colombo, Ceylon
- Schimper, A.F.W., 1891. Die Indo-malayische Strandflora. Bot. Mittheil.
aus den tropen. No. 3
- Steenis, C.G.G.J. van, 1951. Flora Malesiana, Dutch, Botanie over de
flora van de Carstensztop, many vols.
Schetens and Giltay, Amsterdam, Djakarta, Indonesia
- Walker, E.H., 1961. A bibliography of Eastern Asiatic Botany, 800 pp.
Amer. Institute Biological Sciences, Washington
- Watson, J.G., 1928. Mangrove forests of the Malay Peninsula.
Malayan Forest Records No. 6, pp. 1-275.

1. The first part of the paper is devoted to the study of the properties of the function $f(x)$ defined by the equation

$$f(x) = \int_0^x \frac{1}{1+t^2} dt$$

It is shown that the function $f(x)$ is continuous and differentiable on the interval $(-\infty, \infty)$. The derivative of the function is given by the formula

$$f'(x) = \frac{1}{1+x^2}$$

It is also shown that the function $f(x)$ is bounded on the interval $(-\infty, \infty)$. The maximum and minimum values of the function are given by the formulas

- Ward, F. K., 1920. Plant collecting on Imaw Bum.
Garden Chronicle, 67: 186, 228-229, 306-307.
- _____, 1920. Alpine meadows of Burma-Yunnan.
Garden Chronicle, 67: 118.
- _____, 1921. Shrubs on the north-east frontier of Burma.
Garden Chronicle, 69: 42.
- _____, 1921. The distribution of floras in the S. E. Asia as affected
by Burma-Yunnan ranges.
Jour. Indian Botany 2: 21-26.
- _____, 1921. In farthest Burma. 311 pp.
Lippincott Co., Philadelphia.
- _____, 1924. From China to Hkamti Long.
Edward Arnold Co., London
- _____, 1928. Burmese species of *Meconopsis*.
Ann. Botany, 42: 855-862.
- _____, 1929. Plant hunting in the wilds. 79 pp.
London.
- _____, 1930. Forests of the north-east frontier of India.
Empire Forest Jour. 9: 11-31.
- _____, 1930. Plant hunting on the edge of the world. 383 pp.
V. Gollancz Ltd., London
- _____, 1933. The romance of plant hunting in Burma, Tibet, India,
and China. 277 pp.
London
- _____, 1936. A sketch of the vegetation and geography of Tibet.
Proc. Linnean Soc. 148: 133-160.
- _____, 1937. Plant hunters paradise. 347 pp.
J. Cape, London
- _____, 1941. Assam Adventure. 304 pp.
J. Cape, London
- _____, 1949. Rhododendrons. 128 pp.
Latimer House, London

1. The first part of the report is a general introduction to the subject of the study.

2. The second part of the report is a detailed description of the methods used in the study.

3. The third part of the report is a discussion of the results of the study.

4. The fourth part of the report is a conclusion and a list of references.

5. The fifth part of the report is a list of appendices.

6. The sixth part of the report is a list of figures and tables.

7. The seventh part of the report is a list of footnotes.

8. The eighth part of the report is a list of symbols and abbreviations.

9. The ninth part of the report is a list of acknowledgments.

10. The tenth part of the report is a list of references.

11. The eleventh part of the report is a list of appendices.

12. The twelfth part of the report is a list of figures and tables.

13. The thirteenth part of the report is a list of footnotes.

14. The fourteenth part of the report is a list of symbols and abbreviations.

15. The fifteenth part of the report is a list of acknowledgments.

16. The sixteenth part of the report is a list of references.

Ward, F. K., 1949. Burma's icy mountains, 287 pp.
J. Cape, London

_____, 1956. Return to Irrawaddy, 224 pp.
A. Melrose, London

_____, (?). Footsteps in civilization. 240 pp.
Boston

_____, (?). Rhododendrons.
Garden Chronicle, Vols. 75 and 76.

_____, (?). Expeditions in Asia.
Reports in Garden Chronicle. Expedition number and volume as
follows; 6-69 thru 72, 7 - 72 thru 74, 8-75 thru 79, 9-80 thru
83, 11-91 thru 94, 13-100 only.

1. The first part of the document is a list of the names of the persons who have been named in the document.

2. The second part of the document is a list of the names of the persons who have been named in the document.

3. The third part of the document is a list of the names of the persons who have been named in the document.

4. The fourth part of the document is a list of the names of the persons who have been named in the document.

5. The fifth part of the document is a list of the names of the persons who have been named in the document.

6. The sixth part of the document is a list of the names of the persons who have been named in the document.

BURMA, FORESTS, FORESTRY, AND VEGETATION

- Atkinson, D.J., 1948. Forests and forestry in Burma
Jour. Royal Society Arts, 94: 478-491
- Barrington, A.H.M., 1929. Note on vegetation of forest soils, 31 pp.
Supt. Gov. Printing, Rangoon
- _____, 1931. Forest soil and vegetation in the Hlaing
Forest Circle, Burma, 95 pp.
Burma Forest Bull. 25, Supt. Gov. Print., Rangoon
- Beeson, C.F.C., 1941. The ecology and control of forest insects, 1007 pp.
(of India and neighboring countries)
Dehra Dun, India
- Brandis, D., 1896. The Burma teak forests.
Garden and Forest, London
- Champion, H.G., 1935. Preliminary survey of the forest types of India
and Burma, 287 pp.
Indian Forest Records, New Series, 1935
- Copeland, J., 1932. Manual of arboriculture for Burma, 100 pp.
Gov. Printing, Rangoon
- Davis, J.H., 1960. Forests of Burma, 21 pp.
Dept. of Botany, Univ. Florida, Gainesville, Florida
- Edwards, _____, 1950. Burma forest types (About the classification
by Champion)
- Hewitson, C.E., 1941. Observations on the ecology of *tectona grandis*
Indian Forester 67: 617-629
- Hoe, Tan Chein, 1952. Working plan for the delta forest division for
the period 1947-48 to 1956-57, Vol. 1, S. No. 1071 (3)
Supt. Gov. Print., Rangoon
- Kin, Pe, 1956. The dry zone of central Burma
Burmese Forester 6: 72-76.
- Kurz, S., 1875. Preliminary report on the forests and other vegetation
of Pegu (Burma) 34 pp.
Baptist Mission Press, Rangoon
- _____, 1877. Forest flora of British Burma.
- Morehead, F.T., 1944. The forests of Burma, 67 pp.
Burma Pamphlet No. 5, Longmans, Green Co., London
- Nath, M., 1961. Vegetation of the Southern Shan State.
Jour. Burma Research Soc. 1961
Rangoon

- Nanshi, Nan Yo, 1939. Burma no shinrin shokubutsu oyobi dobutsa
(Plants and animals in forest regions of Burma) 14 pp.
Published by Nanshi Nan Yo
- Rodger, A., 1951. A handbook of the forest products of Burma, 144 pp.
Supt. Gov. Print., Rangoon
also, 1943, Times of India Press, Bombay
- Smales, C.B., 1945. A simple key to 100 common trees of Burma, 26 pp.
Director Public Relations, Simla, India
Also, Supt. Gov. Print., Rangoon
- Stamp, L.D. and L. Lord, 1923. The ecology of part of the riverine
tract of Burma.
Jour. of Ecology 2: 129-159, England
- Stamp, L.D., 1924. The vegetation of Burma from the ecological standpoint, 58 pp.
Research Monograph-No. 1, Univ. Rangoon
Thacker, Spink Co., Calcutta
- _____, Notes on the vegetation of Burma
Geographical Journal 63: 231-237
- _____, 1925. The vegetation of Burma, 58 pp.
Thacker, Spink Co., Calcutta
- Stebbins, E.P., 1947. Teak forests of Burma.
Nature 160: 818-820.
- Walker, E., 1959. Vegetation of Indo-China, Thailand, and Burma
Report, Ninth Pacific Science Congress, Bangkok
- Wang, Chi-Wu, 1936. Vegetation of Yunnan (applies some to Burma)
Bull. Fan Memorial Institute, Institute of Biology
Biol. Series 9(2): 65-124
- Ward, F.K., 1944. A sketch of the botany and geography of north Burma.
Jour. Bombay Nat. His. Soc. 45: 16-30; 133-148
- Ward, F.K. (SEE LIST OF WARD PUBLICATIONS SEPARATE)
- SERIALS, and GOVERNMENT OF BURMA PUBLICATIONS, mostly anonymous
- SERIAL --- Burmese Forester
- Burma Forest Department, WORKING PLANS (many of different dates and
different Forest Circles etc.)
- REPORTS ON FOREST ADMINISTRATION IN BURMA, from 1887, usually 5 year reports
Supt. Gov. Printing, Rangoon
- Anonymous, . Departmental Instructions for Forest Officers
Supt. Gov. Print., Rangoon

... ..
... ..
... ..

... ..
... ..
... ..

... ..
... ..
... ..

... ..
... ..
... ..

... ..
... ..
... ..

... ..
... ..
... ..

... ..
... ..
... ..

... ..
... ..
... ..

... ..
... ..
... ..

... ..
... ..
... ..

... ..
... ..
... ..

... ..
... ..
... ..

... ..
... ..
... ..

... ..
... ..
... ..

... ..
... ..
... ..

... ..
... ..
... ..

... ..
... ..
... ..

... ..
... ..
... ..

Burma Forest Service, Annual Reports, Burma Forest Department
(Now Chief Conservator of Forests)

Burma Forest Department, 1947. Certain statistics relating to the Forest
Dept. in Burma.
Supt. Gov. Print., Rangoon

BURMA FOREST BULLETINS, Many subjects, A selected few
Supt. Gov. Printing, Rangoon

Bull. No. 17 -- The common oaks

Bull. No. 19 -- The common oaks and chestnuts of Maymyo and Kalaw

Bull. No. 22 -- Summary of information on the chief timbers
of Burma

Bull. No. 23 -- A note on Burmese Lagerstroemias

Bull. No. 27 -- A note on Burmese species of the genus Dipterocarpus

Bull. No. 30 -- Photographs of the timbers of Burma

Bull. No. 33 -- 1940. Air drying tests on Burma timbers, 40 pp.
by Barber, E.H.

Anonymous, . A textbook of botany for use at the Burma Forest School, Pyinmana.
Supt. Gov. Print., Rangoon

Anonymous, . List of trees, shrubs and principle climbers recorded
from Burma, with vernacular names,
Supt. Gov. Printing, Rangoon

INDIA AND ADJACENT, FORESTS, FORESTRY AND VEGETATION

Bor, N.L., 1938. The vegetation of the Aka Hills (India)
Indian Forest Records 1: 103-221

_____, 1947. Tropical ecology and research.
British Empire Forest Conference, London

_____, 1953. Manual of Indian Forest botany,
Oxford Univ. Press, London

Brandis, D., 1906, Indian Trees
London

Burt-Davy, J., 1938. The classification of tropical woody vegetation types.
Imp. Forest Inst. Paper No. 13

Champion, H.G., 1935. Preliminary survey of the forest types of India and
Burma, 287 pp.
Indian Forest Records, New Series, 1935, Delhi

_____ ? date. Manual of general silviculture for India

Food and Agriculture Organization, United Nations, Rome
1953. Research in Forestry and Forest Products, 323 pp.
1955. Tree planting practices for arid areas, 126 pp.

Food and Agriculture Organization, United Nations, Rome (continued)

1957. Tree planting practices in Tropical Asia, 172 pp.

1957. World Forest Resources, 120 pp.

1959. Tree planting practices in temperate Asia; Burma, India
Pakistan

1960. World Forest Inventory, 137 pp.

Serial -- Unasylva, 1950 ---, Quarterly

Kerr, A.F.G., 1911. Vegetation of Chieng Mai (northern Thailand)

Kew Gardens, Misc. Pub. 1911: 1-6, London

Kurz, S., 1877. The forest flora of British India

Lee, Shun-Ching, 1935. Forest botany of China

Ogawa, H., and others, 1960. Nature and life of Southeast Asia,

Vol 1. (Vegetation of Thailand is included)

Fauna and Flora Research Society, Kyoto, Japan

Pearson, ? Brown, 1932. Commercial timbers of India

Gov. India, Central Pub., Calcutta

Richard, P.W., 1952. The tropical rain forest, 565 pp.

Cambridge Univ. Press, Cambridge, England

Stebbing, E.P., 1911. Indian forest insects of economic importance,

Coleoptera, 648 pp.

Eyre & Spottiswoode, London

_____, 1922-1926. The forests of India, 3 vols.

John Lane Co., London

_____, 1926. The forests of India, 185 pp.

Bodley Head, London

Trotter, H., 1940. Manual of Indian forest utilization

Oxford Univ. Press, London

_____, 1941. The common commercial timbers of India and their uses, 234 pp.

Manager of Publications, Dehra Dun, India

Troup, R.S., 1921. The silviculture of Indian trees

_____, 1940. Colonial forest administration

Oxford Univ. Press, London

United Nations Educational, Scientific Cultural Organization, 1958. Study
of tropical vegetation, 226 pp.

UNESCO, , 19 Avenue Kleber, Paris

MARSTON SCIENCE LIBRARY

[illegible]

2016.5749591

D262s

SCIENCE
LIBRARY

MARSTON SCIENCE LIBRARY

UNIVERSITY OF FLORIDA



3 1262 05169 5145

